

BLACK's explanation. See also to Mr. W. H. LAMAS and W. B. WELTE, JR.
on July 11, 1950:

SEYMOUR BAROKA and F. ELUCIE SANFORD mentioned herein, have been
previously covered.

W.L.:mtp
65-4332

June 20, 1950

21 . . .

• • • • •

RECEIVED
JAN 11 1950

DATE: JUNE 16, 1950

3501.251 4541

Incident - 1st flight, New York - Worcester,
Mass. - 1st flight. Stopped on reverse
side of road. Altitude 11, 1949, Airlines
Flight 11, 1949, Airlines

2. 3. 4.

On 11/11/54, he was on a business trip to Worcester, Massachusetts, and on 11/12/54, he was on a business trip to Worcester, Massachusetts, and on 11/13/54, he was on a business trip to Worcester, Massachusetts.

Ann. 155

66-11172

65-4332-544

BLACK's explanation of the trip was given to SAs R. W. HENNES and W. B. WELTE, JR.
on July 12, 1960:

This receipt for airplane travel to Worcester, Mass. pertains to
BLACK's trip to visit with PERCY WHITE in Worcester, Mass.

WBW:mtg
65-1332

BLACK's explanation: Am.
on July 11, 1960:

to Mr. R. W. JAMES and W. B. WELTE, JR.

This receipt for airplane travel to Worcester, Mass. pertains to
BLACK's trip to visit W. MERCY HELLE in Worcester, Mass.

WBA.:mtp
65-4332

SAC

June 20, 1950

SA DAVID W. BREEN

THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S
RESIDENCE BY SA JOHN E. GALLIVAN JUNE 15, 1950.

BLACK'S SEARCH MEMO BY SA GALLIVAN JUNE 16, 1950

DESCRIPTION OF MATERIAL

ITEM #97 - Piece of paper containing notes in ink regarding
Chemical Information Center for Soap, Detergents, Fats and
Oils and insecticide Fields.

Envelope containing catalogue entitled ALTENEIDER published
by THEO. ALTENEIDER & SONS, 1217 Spring Garden Street,
Philadelphia. This material is accompanied with invoice
from THEO. ALTENEIDER & SONS to Mr. THOMAS L. BLACK,
1903 Dallas Street, Philadelphia 38, Pa., dated 10/26/49,
for the following:

1 No. 2087 $\frac{1}{2}$ SH GS Set	\$115.00
1 No. 1645 $\frac{1}{2}$ Contour Pen	6.50
2 Lead Cases Extras	3.50

Stamped Payment Received 10/26/49.

Receipt from Hotel Alexander Hamilton, Patterson, N. J.
dated 5/28/50 in the name of Mr. THOMAS L. BLACK in the
amount of \$4.00. Stamped Paid 5/28/50.

Six 4 $\frac{1}{2}$ " x 7 $\frac{1}{2}$ " yellow cards containing notes, drawings,
formulas, etc.

Receipt of HOFFRITZ for Cutlery, #22, New York, dated 12/31
for:

1pkt. lite	1.65
Key Light	1.00

There is a pen notation marked Gift to P. H.

DWB/kob
65-4332

FBI - PHILADELPHIA
JUN 21 1950
<i>Wm</i>

65-4332-545 *uph*

TO: SAC

June 20, 1950

Receipt, Orthopedic Shoe Shop, Suite 627, S. E. Cor. Broad and Chestnut Streets, dated 1/4/50, #2149-23, to Mr. THOMAS BLACK, Style 690, Size 11E, in the amount of \$14.50, and Repair in the amount of \$3.50. Marked Paid.

Receipt, The Arrow Store, 1119 Market Street, Philadelphia, 3 Shirts at \$3.65 each, dated 4/23/49.

Invoice, Stow Manufacturing Company, Binghamton, N. Y., dated 9/20/49, #65634, to CHARLES W. BIRD Laboratories, 1327 N. 5th Street, Philadelphia, for

1 Cat. #3463-501 Stow 1/2" x 8 inch Lg
(RH) Core Assembly in amount of \$12.23.

Ink notation Paid 9/23/49.

Bill, Franklin Institute, Philadelphia, dated 11/1/49, #11-522-45-M, to Mr. THOMAS L. BLACK, Spruce Chemical Company, 3357 Miller Street, Philadelphia 34, Pa., for active membership 2/11/50. Notation in red ink Paid 11/10/49.

Statement VON POZNIAK Storage Warehouse, 92 Howard Street, Newark, New Jersey, to THOMAS L. BLACK, c/o Spruce Chemical Company, 3357 Miller Street, Philadelphia, covering

3 months storage from 7/8 - 9/8/49, item #446
at \$3.00 for each month - \$24.00

2 months storage of item #773 from 7/15 - 8/15/49
at \$5.00 a month - \$10.00

Stamped Paid 9/19/49 by VON POZNIAK Storage

Receipt, The Arrow Store, 6/16/49, in the amount of \$16.95 for items (not legible). This receipt contains ink notation Joe.

Invoice, ARTHUR H. THOMAS COMPANY, Philadelphia 5, Pa., #UL303, dated 9/2/49, to THOMAS L. BLACK, 3357 Miller Street, Philadelphia, Pa., for 1 5450C Cover in the amount of \$14.30. Stamped Paid 9/1/49 by ARTHUR H. THOMAS COMPANY.

TO: SAC

June 20, 1950

Receipt, A. COIN, 506 Market Street for

1 Seal Weak End Bag - \$23.94

1 Top Grain Zipper Binder - 11.95

Marked Paid 10/19/49 by A. COIN.

This receipt contains ink notation Gift - J.

Invoice, Edgcomb Steel Company, D Street below Erie Avenue, #1262, dated 9/29/49, Cash Sale, for Stainless Type 5/16th x 12 - \$2.50. Marked Paid.

Receipt, SEES & TABER COMPANY, INC., 2008 N. Front Street, Philadelphia, #16736, dated 9/2 for 1 Expansion Renner at \$2.80.

Invoice, DANIEL KEE & COMPANY, 923 Locust Street, Philadelphia, #39722, dated 5/4/49, to Mr. THOMAS L. BLACK, 1 Book Bound - \$3.00. Ink notation on invoice marked Paid 5/6/49.

Receipt, Hotel Governor Clinton, New York City, for advance payment, Mr. BLACK, dated 2/18, Room 1231, for one day at \$5.00. Bell Boy #2, telephone call \$.25, total \$5.25.

Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 5/21/49, to Mr. THOMAS L. BLACK, CHARLES W. BERG LABORATORIES, 1822 N. 5th Street, Philadelphia, for "English Emotional Problems of Living" in the amount of \$5.00. Notation in ink, Paid 5/23/49.

Invoice, Stainless Steel Sales Corporation, 2405 N. 2nd Street, Philadelphia, #2766, dated 1/26/49, T. L. BLACK, for 6 5/16" Rod Type 303 in the amount of \$2.70. Marked Paid.

Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 5/19/49, to Mr. THOMAS L. BLACK, CHARLES W. BERG LABORATORIES, 1827 N. 5th Street, Philadelphia, for:

Sweitoslowski Ebulliometric Measurements - \$3.00
Seamel "Anti Seminism" - \$2.50

Notation in ink - Gift to J. and marked Paid 5/20/49.

TO: SAC

June 20, 1950

Receipt of Hotel Governor Clinton, New York City,
Advance Payment, Mr. T. L. BLACK, dated 2/5/49,
Room 2255, for 1 day at \$4.50.

Receipt, The Arrow Store, 1119 Market Street,
Philadelphia, #1243-29, dated 5/19/49, in the amount
of \$10.95, for 3 Sport Shirts at \$3.65 each. Ink
notation - Gift J.

Invoice, Scientific Glass Apparatus Co. Inc.,
Bloomfield, N. J., #40536, dated 4/29/49, for
1 29/42 Joint of Brass or Bronze in the amount of
\$7.72. Ink notation - Paid 5/2/49.

Name card "The Bridge Outlot, 732 Market Street,
Philadelphia, Pa." The reverse side of this card
contains the name T. L. BLACK, 3/19/49, 1 - 1 1/2 Coombing
Electric Drill - \$19.00. Marked - Paid.

Invoice, ROSACK T. POTTS COMPANY, Erie Avenue and D
Street, Philadelphia, to CHARLES BERG Laboratories,
1827 N. 5th Street, Philadelphia, dated 3/17/49, #12455,
for 12 pcs. 1/4"-20-18-8 Stainless Ring Nuts - \$4.30.
Notation in ink - marked Paid 3/21/49.

Receipt for insured mail #9314, dated 4/9/49, William
Penn Amex, Philadelphia, stamped Fragile, marked
19 cents insurance fee, 10 cents Special Delivery fee.

Invoice, Harshaw Scientific Division of the Harshaw
Chemical Company, 117 S. 17th Street, Philadelphia,
#37692, dated 4/11/49, to T. L. BLACK, c/o C. W. BERG
Laboratories, 1827 N. 5th Street, Philadelphia, for
1 Cylinder of Hydrogen Sulphide - \$7.50

1 Needle Valve - 1.50

1 Hose Connection - .25

Pen notation marked Paid 4-18/49

TO: SAC

June 20, 1950

Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 4/27/49, to Mr. THOMAS L. BLACK, CHARLES W. BERG Laboratories, 1827 N. 5th Street, Philadelphia, Pa., for

Mitchell -Smith "Aquantary" - \$8.00

Pauling "General Chemistry" - 4.25

Barr & Ahorn "Scientific
Glass Blowing"- 6.00

Pen notation - Paid 5/2/49.

Receipt, Massachusetts Electro Plating Company, 2348 N. 2nd Street, Phila., Pa., dated 4/22/49 to T. L. BLACK, 1827 N. 5th Street, for 1 Picore - \$3.00. Marked Paid 4/22/49.

Invoice, Scientific Glass Apparatus Company, Bloomfield, N. J., #123613, dated 1/28/49, to CHARLES W. BERG Laboratories, 1827 N. 5th Street, Philadelphia, for 13 items in the amount of \$71.55.

Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 5/9/49, to THOMAS L. BLACK for Malm & Frantz, Lab. Course Manual, Pauling's General Chemistry - \$2.50.

Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 6/13/49 to THOMAS L. BLACK, CHARLES W. BERG Laboratories, 1827 N. 5th Street, for Hawk et al "Practical Physiological Chemistry" - \$10.00.

Invoice, Ozack-Mahoning Company, Tulsa, Oklahoma, dated 7/29/49, to CHARLES W. BERG LABORATORIES, 1827 N. 5th Street, for 1 lb. Hexafluorophosphoric Acid - \$2.75.

Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 10/14/49, to Mr. THOMAS L. BLACK, CHARLES W. BERG Laboratories, 1827 N. 5th Street, Philadelphia, Pa., for Flader & Kertle "Modern Photoengraving" in the amount of \$15.00. Ink notation - Paid 10/15/49.

TO: SAC

June 20, 1950

Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 4/5/49, to Mr. THOMAS L. BLACK, CHARLES W. BERS Laboratories, 1827 N. 5th Street, Philadelphia for Schwartz & Perry "Surface Active Agents" in the amount of \$10.00. Ink notation - Paid 4/6/49.

Statement, VON POZNAK Storage Warehouse, Newark, N. J. to T. L. BLACK, c/o Spruce Chemical Company, 3357 Miller Street, Philadelphia, for

3 months storage of Item 446 from 4/8 to 6/3/50 at \$6.00 a month - \$24.00

3 months storage of Item 773 from 4/15 to 6/15/49 at \$5.00 a month - \$15.00.

Stamped Paid 6/29/49 by VON POZNAK Storage Warehouse.

Passenger coupon #16422, New York - Worcester, in either direction, North East Airlines Inc. On the reverse side is stamped July 2, 1949.

Passenger coupon #112-A-19873, North East Airlines, for trip from New York to Philadelphia, La Guardia Field, dated 1/2/50, in the name of BLACK.

Receipt, Hotel Governor Clinton, New York City, advance payment, dated 2/19/48, in the name of BLACK, Room 1231, for 1 day at \$5.00.

Receipt, Sheraton Hotel, Newark, New Jersey, #72389, for BLACK, THOMAS L., Philadelphia, arrival 4-15 5/7, Room 808, in the amount of \$5.15.

No leads are being set out for the above data at this time.

MEMORANDUM • UNITED STATES GOVERNMENT

DATE: July 11, 1950

BLACK's explanation furnished to SAs R. W. HOLMES and W. B. WELTZ, JR.
on July 11, 1950:

The material mentioned in this memorandum was reviewed by BLACK and nothing of pertinence was found therein, with the possible following exceptions:

The Chemical Information Center, the first item mentioned, is operated by the U. S. Government and is a source of information on soaps, etc.

BLACK stated that the purchase of drawing material from THEODORE ALTENEDE & SONS, Philadelphia, was made by him in view of the fact that it is necessary for a chemist in his position, to design much of his own equipment and that good drawing equipment is necessary in order to design the laboratory equipment.

BLACK stated that in regard to the Hotel Alexander Hamilton of Paterson, N. J., he has frequently stayed at this hotel while there.

His trips to Worcester, Mass. were made in connection with business arrangements with PERCY HELIE. It was in connection with their mutual endeavor to build up the Spruce Chemical Co.

The purchases from the HOFFRITZ COMPANY were purchases for HELIE and his wife. At Worcester, Mass. BLACK would customarily stay at their home and he felt indebted to them, consequently he purchased several items for them.

Regarding Cholesterol, BLACK stated that Cholesterol is the source of Vitamin D3 and that it is presently a sought after item. There is a process developing this from lanolin but it is not presently effective inasmuch as the yield is only 4% whereas the content is about 20%. BLACK stated that he has been for a number of years, working on a process for the extraction of Cholesterol from lanolin on behalf of the Spruce Chemical Co. At the present time, he has developed a process but that it has not been perfected to the point where it is ready for financing and production.

For Carter, New York, dated 7/11/50

WBW:mtp
65-4332

100-1100
New York

1.65
1.00

There is a notation marked Gift to E.

WBW:mtp
65-4332

65-4332-545

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

FROM : SA J. E. GALLIVAN

SUBJECT: Black's Search Memo

DATE: June 20, 1950

ANALYSIS OF MATERIAL OBTAINED FROM THE RESIDENCE OF LASHLEY
RESIDENCE BY SA JOHN E. GALLIVAN. JUNE 15, 1950.

BLACK'S SEARCH MEMO BY SA GALLIVAN JUNE 16, 1950

DESCRIPTION OF MATERIAL

✓ ITEM #97 - Piece of paper containing not in ink regarding
 Chemicals, Oil, Antacids, Soap, Detergents, Fats and
 Solids. Inside of box.

containing catalogue entitled ALTENEDE published
 by the Altene Company, 10, 21 Spring Garden Street,
 Boston, Massachusetts. Accompanied with invoice
 for the purchase of the same by E. THOMAS BLACK,
 100 West 11th Street, New York, N.Y., dated 10/26/49,
 for a total of \$115.00.

- 1 box.	Altene Set	\$115.00
1 box.	Altene Soap	6.00
2 boxes	Altene Solids	3.00

Altene Soap, 10/26/49.

✓ List of names of Alexander, Elton, Peterson, E. J.
 dated 5/49, the name of THOMAS E. BLACK in the
 amount of \$115.00. Attached to 26/50.

✓ Six 1/2" x 1/2" clear cards containing notes, drawings,
 formulas, etc.

✓ Received from Mr. R. C. Cutler, 122, New York, dated 12/31
 for:

1 box.	Altene Set	\$115.00
1 box.	Altene Soap	6.00

Altene Soap, 10/26/49. Gift to E. J.

JED/kob
 65-4332

65-4332 -595

Wille
 Seal

TO: SAC

June 20, 1950

*Who does he
deal with here?
former pres. of shoe
leather union - C P
member - Charles
Hessler - works here.*

✓ Receipt, Orthopedic Shoe Shop, Suite 627, S. E. Cor.
Broad and Chestnut Streets, dated 1/4/50, #2149-23,
to Mr. THOMAS BLACK, Style 690, Size 11E, in the amount
of \$14.50; and Repair in the amount of \$3.50. Marked
Paid.

✓ Receipt, The Arrow Store, 1119 Market Street, Philadelphia,
3 Shirts at \$3.65 each, dated 4/23/49.

✓ Invoice, Stow Manufacturing Company, Binghamton, N. Y.,
dated 9/20/49, #65634, to CHARLES W. BERG Laboratories,
1827 N. 5th Street, Philadelphia, for

1 Cat. #8463-501 Stow 1/2" x 8 inch lg
(RF) Core Assembly in amount of \$12.23.

Ink notation Paid 9/23/49.

✓ Bill, Franklin Institute, Philadelphia, dated 11/1/49,
#11-522-45-M, to Mr. THOMAS L. BLACK, Spruce Chemical
Company, 3357 Miller Street, Philadelphia 34, Pa.,
for active membership 2/11/50. Notation in red ink
Paid 11/10/49.

✓ Statement VON POZNAK Storage Warehouse, 92 Howard Street,
Newark, New Jersey, to THOMAS L. BLACK, c/o Spruce Chemical
Company, 3357 Miller Street, Philadelphia, covering

3 months storage from 7/8 - 9/8/49, item #446
at \$8.00 for each month - \$24.00

2 months storage of item #773 from 7/15 - 8/15/49
at \$5.00 a month - \$10.00

Stamped Paid 9/19/49 by VON POZNAK Storage

✓ Receipt, The Arrow Store, 6/16/49, in the amount of \$16.95
for items (not legible). This receipt contains ink
notation Joe.

✓ Invoice, ARTHUR H. THOMAS COMPANY, Philadelphia 5, Pa.,
#U1308, dated 9/2/49, to THOMAS L. BLACK, 3357 Miller Street,
Philadelphia, Pa., for 1 5450C Cover in the amount of \$14.30.
Stamped Paid 9/1/49 by ARTHUR H. THOMAS COMPANY.

TO: SAC

June 20, 1950

✓ Receipt, A. COIN, 506 Market Street for

1 Seal Week End Bag - \$23.94

1 Top Grain Zipper Binder - 11.95

Marked Paid 10/19/49 by A. COIN.

This receipt contains ink notation Gift - J.

✓ Invoice, Edgcomb Steel Company, D Street below Erie Avenue, #1262, dated 9/29/49, Cash Sale, for Stainless Type 5/16th x 12 - \$2.50. Marked Paid.

✓ Receipt, SEES & TABER COMPANY, INC., 2008 N. Front Street, Philadelphia, #16738, dated 9/2 for 1 Expansion Renner at \$2.80.

✓ Invoice, DANIEL KEE & COMPANY, 923 Locust Street, Philadelphia, #39722, dated 5/4/49, to Mr. THOMAS L. BLACK, 1 Book Bound - \$3.00. Ink notation on invoice marked Paid 5/6/49.

✓ Receipt, Hotel Governor Clinton, New York City, for advance payment, Mr. BLACK, dated 2/18, Room 1231, for one day at \$5.00. Bell Boy #2, telephone call \$.25, total \$5.25.

✓ Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 5/21/49, to Mr. THOMAS L. BLACK, CHARLES W. BERG LABORATORIES, 1822 N. 5th Street, Philadelphia, for "English Emotional Problems of Living" in the amount of \$5.00. Notation in ink, Paid 5/23/49.

✓ Invoice, Stainless Steel Sales Corporation, 2405 N. 2nd Street, Philadelphia, #2766, dated 1/26/49, T. L. BLACK, for 6 5/16" Rod Type 303 in the amount of \$2.70. Marked Paid.

✓ Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 5/19/49, to Mr. THOMAS L. BLACK, CHARLES W. BERG LABORATORIES, 1827 N. 5th Street, Philadelphia, for:

Sweitoslowski Ebulliometric Measurements - \$3.00
Semmel "Anti Seminism" - \$2.50

Notation in ink - Gift to J. and marked Paid 5/20/49.

TO: SAC

June 20, 1950

✓ Receipt of Hotel Governor Clinton, New York City,
Advance Payment, Mr. T. L. BLACK, dated 2/5/49,
Room 2255, for 1 day at \$4.50.

✓ Receipt, The Arrow Store, 1119 Market Street,
Philadelphia, #1243-29, dated 5/19/49, in the amount
of \$10.95, for 3 Sport Shirts at \$3.65 each. Ink
notation - Gift J.

✓ Invoice, Scientific Glass Apparatus Co. Inc.,
Bloomfield, N. J., #40536, dated 4/29/49, for
1 29/42 Joint of Brass or Bronze in the amount of
\$7.72. Ink notation - Paid 5/2/49.

✓ Name card "The Bridge Outlet, 732 Market Street,
Philadelphia, Pa." The reverse side of this card
contains the name T. L. BLACK, 3/19/49, 1 - 1 1/4 Coombing
Electric Drill - \$19.00. Marked - Paid.

✓ Invoice, HORACE T. POTTS COMPANY, Erie Avenue and D
Street, Philadelphia, to CHARLES BERG Laboratories,
1827 N. 5th Street, Philadelphia, dated 3/17/49, #12455,
for 12 pcs. 1/4"-20-18-8 Stainless Wing Nuts - \$4.30.
Notation in ink - marked Paid 3/21/49.

✓ Receipt for insured mail #9314, dated 4/9/49, William
Penn Annex, Philadelphia, stamped Fragile, marked
19 cents insurance fee, 10 cents Special Delivery fee.

✓ Invoice, Harshaw Scientific Division of the Harshaw
Chemical Company, 117 S. 17th Street, Philadelphia,
#37682, dated 4/14/49, to T. L. BLACK, c/o C. W. BERG
Laboratories, 1827 N. 5th Street, Philadelphia, for
1 Cylinder of Hydrogen Sulphide - \$7.50

1 Needle Valve - 1.50

1 Hose Connection - .25

Pen notation marked Paid 4-18/49

TO: SAC

June 20, 1950

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✓ Invoice, Philadelphia Book Company, 22 N. 9th Street, Philadelphia, dated 5/9/49, to THOMAS L. BLACK for Malm & Frantz, Lab. Course Manual, Pauling's General Chemistry - \$2.50.

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TO: SAC

June 20, 1950

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✓ Statement, VON POZNAK Storage Warehouse, Newark, N. J. to T. L. BLACK, c/o Spruce Chemical Company, 3357 Miller Street, Philadelphia, for

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Stamped Paid 6/29/49 by VON POZNAK Storage Warehouse.

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✓ Passenger coupon #112-A-19873, North East Airlines, for trip from New York to Philadelphia, La Guardia Field, dated 1/2/50, in the name of BLACK.

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✓ Receipt, Sheraton Hotel, Newark, New Jersey, #72389, for BLACK, THOMAS L., Philadelphia, arrival 4-15 5/7, Room 808, in the amount of \$5.15.

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WBW:mtp

65-1332

SAC

June 20, 1950

SA DAVID W. BREEN

THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S
RESIDENCE BY SA JOHN E. GALLIVAN JUNE 15, 1950

BLACK'S SEARCH MEMO BY SA GALLIVAN JUNE 16, 1950

DESCRIPTION OF MATERIAL

Item #97 - 36 cancelled checks drawn on the Industrial Trust Company, Philadelphia, all signed by THOMAS L. BLACK, which are as follows:

Payable to the order of Philadelphia Book Company in the amount of \$10.00, dated 6/30/49.

Payable to the order of DANIEL KEE & CO., in the amount of \$3.00, dated 5/6/49.

Payable to the order of VON POZNIAK Storage Warehouse in the amount of \$39.00, dated 6/24/49.

Payable to the order of Scientific Glass Apparatus Co., in the amount of \$3.10, dated 3/25/49.

Payable to the order of VON POZNIAK Storage Warehouse, in the amount of \$65.00, dated 3/15/49.

Payable to the order of THEO. ALTMEYER & SONS in the amount of \$27.50, dated 11/18/49.

Payable to the order of Franklin Institute in the amount of \$15.00, dated 11/10/49 (Membership Dues)

Payable to the order of Franklin Institute in the amount of \$9.00, dated 11/10/49.

Payable to the order of Orthopedic Shoe Shop in the amount of \$14.50, dated 11/2/49.

DWB/kob
65-4332

65-4332-546 yh

TO: SAC

June 20, 1950

Payable to the order of VON POZNIAK Storage Warehouse in the amount of \$34.00, dated 9/19/49.

Payable to the order of STOW MANUFACTURING COMPANY in the amount of \$12.11, dated 9/23/49.

Payable to the order of Orthopedic Shoe Shop in the amount of \$33.00, dated 5/25/49

Payable to the order of THEODORE ALTENBERGER & SON in the amount of \$125.00, dated 10/17/49 (drawing instruments)

Payable to the order of Commissioner of Patents in the amount of \$25.00, dated 5/10/49 (100 patent coupons)

Payable to the order of Philadelphia Book Company in the amount of \$12.20, dated 12/14/49.

Payable to the order of Philadelphia Book Company in the amount of \$15.00, dated 10/15/49.

Payable to the order of THINGS OF SCIENCE in the amount of \$4.00, dated 12/19/49.

Payable to the order of SCIENCE SERVICE in the amount of \$15.50, dated 12/19/49.

Payable to the order of Philadelphia Book Company in the amount of \$12.75, dated 11/23/49.

Payable to the order of SCHNITZER ALLOY PRODUCTS COMPANY in the amount of \$8.38, dated 10/15/49.

Payable to the order of HORACE T. POTTS COMPANY in the amount of \$4.30, dated 3/21/49.

Payable to the order of Scientific Glass Apparatus Company in the amount of \$35.37, dated 9/19/49.

Payable to the order of STOW MANUFACTURING COMPANY in the amount of \$27.65, dated 9/6/49.

TO: SAC

June 20, 1950

Payable to the order of Philadelphia Book Company in the amount of \$8.50, dated 8/22/49.

Payable to the order of ARTHUR H. THOMAS COMPANY in the amount of \$14.30, dated 8/31/49.

Payable to the order of Scientific Glass Apparatus Company in the amount of \$7.32, dated 5/2/49.

Payable to the order of Chemical Rubber Company in the amount of \$40.42, dated 7/25/49.

Payable to the order of WILLIAMS & WILKINS in the amount of \$5.00, dated 3/29/49.

Payable to the order of Philadelphia Book Company in the amount of \$10.00, dated 4/6/49.

Payable to the order of Philadelphia Book Company in the amount of \$5.00, dated 5/21/49.

Payable to the order of Philadelphia Book Company in the amount of \$5.50, dated 5/20/49.

Payable to the order of Philadelphia Book Company in the amount of \$2.50, dated 5/10/49.

Payable to the order of Philadelphia Book Company in the amount of \$18.25 dated 5/2/49.

Payable to the order of HARGREAVES SCIENTIFIC DIVISION in the amount of \$9.25, dated April 18, 1949.

Payable to the order of VON POZNAN Storage Warehouse in the amount of \$20.00, dated 11/23/49.

Payable to the order of Philadelphia Book Company in the amount of \$10.00, dated 6/13/49.

LEADS

No leads are being set out at this time regarding above data inasmuch as BLACK's bank accounts are being checked. This information should be incorporated in the results of the investigation at the Industrial Trust Company, Philadelphia.

BLACK's explanation furnished to SAs R. W. HOLMES and W. B. WELTE, JR.,
on July 11, 1950:

The cancelled checks contained in this memorandum deal largely
with purchases of laboratory equipment and storage of subject's personal
belongings. Nothing of pertinence appears in these checks.

WBW:mtp
65-4332

Office Memorandum • UNITED STATES GOVERNMENT

TO :

SAC

DATE: June 20, 1950

FROM :

SA DAVID W. BREEN

SUBJECT:

THOMAS L. BLACK
ESPIONAGE - RANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S
RESIDENCE BY SA JOHN E. GALLIVAN JUNE 15, 1950BLACK'S SEARCH MEMO BY SA GALLIVAN JUNE 16, 1950DESCRIPTION OF MATERIALItem #97 - 36 cancelled checks drawn on the Industrial
Trust Company, Philadelphia, all signed by THOMAS L.
BLACK, which are as follows:Payable to the order of Philadelphia Book Company in the
amount of \$10.00, dated 6/30/49.Payable to the order of DANIEL KEE & CO., in the amount of
\$3.00, dated 5/6/49.Payable to the order of VON POZNIAK Storage Warehouse in
the amount of \$39.00, dated 6/21/49.Payable to the order of Scientific Glass Apparatus Co.,
in the amount of \$8.10, dated 3/25/49.Payable to the order of VON POZNIAK Storage Warehouse,
in the amount of \$65.00, dated 3/15/49.Payable to the order of THEO. ALTENEDER & SONS in the
amount of \$27.50, dated 11/18/49.Payable to the order of Franklin Institute in the amount
of \$15.00, dated 11/10/49 (Membership Dues)Payable to the order of Franklin Institute in the amount of
\$9.00, dated 11/10/49.Payable to the order of Orthopedic Shoe Shop in the amount of
\$14.50, dated 11/2/49.DWB/kob
65-4332

94

65-4332-546 upph :D

Wells
Pearl
Hagan

Hagan

TO: SAC

June 20, 1950

Payable to the order of VON POZNAK Storage Warehouse in the amount of \$34.00, dated 9/19/49.

Payable to the order of STOW MANUFACTURING COMPANY in the amount of \$12.11, dated 9/23/49.

Payable to the order of Orthopedic Shoe Shop in the amount of \$33.00, dated 5/25/49

Payable to the order of THEODORE ALTENEDER & SON in the amount of \$125.00, dated 10/27/49 (drawing instruments)

Payable to the order of Commissioner of Patents in the amount of \$25.00, dated 5/10/49 (100 patent coupons)

Payable to the order of Philadelphia Book Company in the amount of \$12.20, dated 12/16/49.

Payable to the order of Philadelphia Book Company in the amount of \$15.00, dated 12/15/49.

Payable to the order of THINGS OF SCIENCE in the amount of \$4.00, dated 12/19/49.

Payable to the order of SCIENCE SERVICE in the amount of \$15.50, dated 12/19/49.

Payable to the order of Philadelphia Book Company in the amount of \$12.75, dated 11/28/49.

Payable to the order of SCHNITZER ALLOY PRODUCTS COMPANY in the amount of \$8.38, dated 10/15/49.

Payable to the order of HORACE T. POTTS COMPANY in the amount of \$4.30, dated 3/21/49.

Payable to the order of Scientific Glass Apparatus Company in the amount of \$35.37, dated 9/19/49.

Payable to the order of STOW MANUFACTURING COMPANY in the amount of \$27.65, dated 9/6/49.

TO: SAC

June 20, 1950

Payable to the order of Philadelphia Book Company in the amount of \$8.50, dated ~~3/22/49~~.

Payable to the order of ~~ARTHUR H. THOMAS COMPANY~~ in the amount of \$14.30, dated ~~3/31/49~~.

Payable to the order of Scientific Glass Apparatus Company in the amount of \$7.32, dated ~~5/2/49~~.

Payable to the order of Chemical Rubber Company in the amount of \$40.42, dated ~~7/25/49~~.

Payable to the order of ~~WILLIAMS & WILKINS~~ in the amount of \$5.00, dated ~~3/25/49~~.

Payable to the order of Philadelphia Book Company in the amount of \$10.00, dated ~~4/6/49~~.

Payable to the order of Philadelphia Book Company in the amount of \$5.00, dated ~~5/21/49~~.

Payable to the order of Philadelphia Book Company in the amount of \$5.50, dated ~~5/28/49~~.

Payable to the order of Philadelphia Book Company in the amount of \$2.50, dated ~~5/18/49~~.

Payable to the order of Philadelphia Book Company in the amount of \$18.25 dated ~~5/2/49~~.

Payable to the order of MARSHAW SCIENTIFIC DIVISION in the amount of \$9.25, dated April 12, 1949.

Payable to the order of VON POZNIAK Storage Warehouse in the amount of \$26.00, dated ~~11/28/49~~.

Payable to the order of Philadelphia Book Company in the amount of \$10.00, dated ~~6/13/49~~.

LEADS

No leads are being set out at this time regarding above data inasmuch as BLACK's bank accounts are being checked. This information should be incorporated in the results of the investigation at the Industrial Trust Company, Philadelphia.

65-1332

The cancelled checks contained in this memorandum deal largely with purchase of laboratory equipment and storage of subject's personal belongings. Nothing of pertinence appears in these checks.

BLANCH's explanation furnished to SAs R. W. HOLMES and W. E. WHITE, JR., on July 11, 1950:

SAC

June 21, 1950

SA ALBERT L. PIERCE

THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH
OF BLACK'S RESIDENCE BY SA JOHN E. GALLIVAN, 6-15-50

Item number in BLACK Search Memorandum by SA JOHN E. GALLIVAN, 6-16-50

ITEM NUMBER 57

Description of material

A diary for the year 1950. This diary bore a number of notations, names, addresses, phone numbers, etc. Those believed likely to be pertinent are being set out below:

1/1/50

Paterson bus to 1st stop on Main Street, Paterson. (A map including Main Street and East Railway Ave.)

ZIEGLER Prescott 9-1767

Y HY 3-9523

S AR 3-7943

177 E. Railway Avenue (3)

1/2/50

Cholesterol BP 622,725

1/3/50

G & F T.O. Patents - Gene

2,166,812

2,275,075

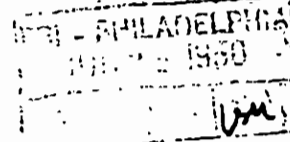
2,288,946

2,288,947

2,245,346

2,223,850

ALP:as
65-4332



65-4332-547

SAC

June 21, 1950

1/7/50

V.R.H.
Chem. Eng. Ec. - Tyler - McG. H.
Wets in the wind.

1/8/50

Kopper Co., Inc.
Tar Products Division
350 - 5th Ave., N.Y. 1

Mr. M. H. FRITCH (2) & J. C. LAKELY (1)

(2) Letter 12-5-49

"Color stabilization of Cresylic acid Maleic anhydride suitable. Immediately upon addn. (0.5%) the acid darkens to approx. C-3 but after standing one hour the color had only darkened to C-4. Untreated samples over same period darkened to C-9.

(1) 1-11-50 - Tar acids are filtered through "Super-Filtrol" using 1-5%.

1/9/50

Emery Industries, Inc., Cincinnati 2, Ohio.
Letter 12-28-49 (James W. Ritz)

Textile Softeners: Non - ionic
Polyglycol 600
St. Ac. (emersol 132 Lily)

600
275

180° C. 2 hrs. or until
FFA drops to att. 5%.

For greater Sol. addnl 5% St. Ac. may be added and promptly neut. w. 45% Koh. (rm temp).

Sold generally as pastes containing up to 50% H2O.
May be mixed with Cationics for addnl body, used as 1-2% Soln.

Si.

Jan. 21, 1950

20

Annals of the Entomological Society of America

1. (1.1) 1.25, 1.73

100-102-1-8.

Col Ltd. Inc. and Company

by George S. 70

2000 年 12 月 10 日
 2000 年 12 月 10 日

4/150

C. H. 21

10-10-1960

1. *Chlorophyll a* and *Chlorophyll b* contents were determined by spectrophotometry using the method of Lichtenthaler and Whaley (1983).

London and New York.

1. 1

JNCS 1475. 1 (Jan. '50)

Re. Lulu, Joe, Ollie & Lige. Proprietors

Re: WSP 2, 00,441

2000

50 03 24 11

546 1925

2,400,000

2/7/50

CA 41, 20

Cincinnati, Ohio.

Erit. Pat. No. 231 - 2007

Charles F. Smith

2/1/50

CLAS - A. 6-1920

Vol. E. 1971.

77-00000000
 77-00000000
 77-00000000

SP. IN. ... 34010-X 120

2/2 20

Dr. G. L. ...

709. *Leptocarpus* *subsp. nov.*

Dr. LOZ - 3 apr. Dr. LOZ - 3 apr.

June 21, 1950

Blackburn, J. (1.00)
 Dickson, J. (1.00)
 1/10/11. Fri. - Parcel 1. 5-4093
 Dr. J. J. (1.00) - Packer (1.00) .01.

C. C. T. H.

Chas. E. ... Boston
Village ... Hill
Dr. ... Ed. B

Practical ...
Org. C ... Pl. ...
Wiley ...
L923 ...

Chen. Abstr. 1950, 16, 5) (Pub. 1950).

CA 44 1961:1 (March 10, 1960)
A. Ben-Nathan & Esterlitz Reaction of trifluoroacetic
anhydride.
M. STACHEL, E. J. BOHNER, J. C. F. DEW & J. M. TEDDER,
Nature, 184, 111, (1959)

Cocaine base purification NSF 2,1 5,938
Reaction of Propene NSF 2,1 3,111
Therapeutic use NSF 2,1 1,420
Esters NSF 2,1 1,111

Rat. Cal. 2, 1,611
2, 1,610

JUN 1, 1960

2. 2. 2.

S	S	IS	1,102,940
			2,101,700
			1,102,990

[illegible]

3/2...

H. J. ... and
 C. J. ... 1934-1935
 ... in ... Valley ...

14/10

S... .. Surv.
6-700-1-1-1-1

 $1/2 \text{ } ^{\circ} \text{O}$

"Limiting Plate - Pattern extends for columns,"
R. L. HUCKLE AND C. A. WILKE, Univ. of California,
Berkeley, Calif. Chem. Eng. Progress 46, 187-194 (Ap. '50).

Extraction of vegetable oils / Purification of
Tea. Monoglycerides, Funge (?) Bros.
JACS XLVII, '25 (Apr. '50)

Th. Giraudon, Index 35.
Giraudon - 11 Giraudon, In.

2,101,016
2,101,017
2,101,018

SAC

June 21, 1950

1/21/50

Mr. J. C. ... (150)
Mr. J. C. ... 177-50 (150)

2,150, 1	2,150, 1
2,150, 1	2,150, 1
2,150, 1	2,150, 1
2,150, 1	2,150, 1

Re ... in ...
JACS ... (150)
US ...

...
...
...
...

CA ...

1/22/50

To ... 13.50

5/19/50

D.P. 6.5, 60.

To ... as chol. Solv.?

Chol. ... thru #3

6/7/50

Thioph ...
CA ...

... 1,583
US ...
...
...
...

CA ...

SAC

June 11, 1950

6/11/50

On June 11, 1950, at 11:30 a.m.,
JUN 12, 1950, 11:30 a.m.

Wash. A. C. 11, 1231

Adsorption Analysis of Liquids
IV Fractionation of cholesterol & Ergosterol
JAMES L. VII, 11-11 (May 1950)

6/11/50

Wash. A. C. 11, 1231
Researcher
S. C. 11, 1231

New London Page

F. O. C. 11, 1231, Ramey. 5-1030

JUN. A. 11, 1231, Ramey. 5-1030
6/11/50, 11, 1231, Ramey.

EMERSON L. L. 11, 1231, Ramey. 5-1030
1201 E. Ave. Collinwood, N.J.

LEADS

Will exhibit this diary to BLACK for his explanation of the items set out.
Will determine if any of this information was obtained by him for use in
connection with his espionage activities and whether those persons and firms
named therein were contacted in this connection.

Will question BLACK regarding the identity of the individuals whose names,
phone numbers or addresses appear therein and what their connection might be
with his espionage activities.

Will consider the possibility of contacting some of these persons for additional
information regarding BLACK's activities.

BLACK's explanation furnished to Mrs. R. M. HOLMES and W. B. WELTS, JR., on July 11, 1950:

BLACK's explanation will be set forth under date of that appearing in his 1950 diary:

1/1/50 BLACK advised that ZIEGLER was the landlord of the Spruce Chemical Co. at 177 E. Railway Avenue, Paterson, N. J. and that the Prescott telephone number was that of ZIEGLER.

The Hyacinth telephone number is that of JACK FASS and the Army number is that of the Spruce Chemical Company.

1/3/50 BLACK advised that he had furnished to EUGENE SMALLEY, the Gayer and Loucks Tail Oil Patents. These were six patents loaned to him by SMALLEY and returned. The six patent numbers pertain to these patents.

1/7/50 BLACK stated that the V.R.H. appearing therein, pertained to PERCY HELLM. He could not state what the V.R. stood for. He believed that he had lent the books mentioned herein to HELLM.

1/7/50 This is an abstract of an answer he received from the Kopper Company regarding a request by him for information.

1/7/50 This is an abstract of an answer contained in a letter from JAMES J. RITZ, sales man for the FERRY INDUSTRIES, INC., Cincinnati, Ohio, written in response to a request by BLACK for information.

2/7/50 Regarding the Chaulmoogra Oil Derivatives, BLACK stated that C. W. BERG intended to manufacture these derivatives for the U. S. Public Health Service.

2/13/50 The Clay-Alms Company mentioned therein, is a supplier of biologicals. He purchased from this company, a skeleton of a leg for Dr. GABRIEL H. KITCHENER, who is the individual who operated on his foot. KITCHENER did not accept money for the operation, therefore, BLACK purchased the leg skeleton for him as a gift.

2/14/50

The Dr. P. ROFF mentioned therein, is the inventor of an arch sup- hat TOM BLACK wears.

3/1/50

This is an abstract from the Journal of American Oil Chemists Society.

4/22/50

The notation Teph., Inc., was a proposed name for the firm that BLACK and associates intended to operate. The T stands for TOM BLACK; the E for EMMETT RICHARD of Providence, R. I.; the P for ARCY HELIE; and the H for HARRY LODGE, the latter three being salesmen for C. W. BERG.

The notation \$73.80 pertains to BLACK's expenses for this trip.

On the 11th page of this copy, BLACK stated that the F. O. stood for Fine Organics, that the Oregon telephone number was the Lodi Plant of that firm, and the Oregon number was that of the office in New York City.

Background: JOSEPH A. MURPHY and EUGENE R. SMALLEY have previously been set forth.

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

FROM : SA ALFRED L. LERCH

SUBJECT: THOMAS L. BLACK
ESPIONAGE -

DATE: June 21, 1950

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH
OF BLACK'S REFERENCE BY SA JOHN E. GALLIVAN, 6-15-50

Item number in BLACK Search Memorandum by SA JOHN E. GALLIVAN, 6-16-50

ITEM NUMBER 57Description of material

A diary for the year 1949. This diary bore a number of notations, names, addresses, phone numbers, etc. Those believed likely to be pertinent are being set out below:

1/1/50

Paterson bus to 1st stop on Main Street, Paterson. (A map including Main Street and East Railway Ave.)

ZIEGLER Phone 9-1767

Y	HY 6-23
S	AR 6-7943
	177 W. Railway Avenue (3)

1/2/50

Cholesterol BP 622,725

1/3/50

G & F T.O. Patents - Gene

2,166,812	2,275,075
2,288,946	2,288,947
2,248,346	2,223,850

ALP:as
65-4332

65-4332 - 547

SAC
June 21, 1950

1/7/50

V.R.H.
Chem. Engr. - Tyler - McG. H.
Webs in the Lab.

1/8/50

Kopper Co.,
Tar Products Division
350 - 5th St., N.E.

Mr. L. H. (2) & J. O. (1)
(2) Letter 1-19

"Color and reaction of Cresylic and Maleic anhydride suitable. Immediately upon addn. (0.5%) the color darkens to approx. 10% after standing one hour the color had only darkened 10-15%. Untreated samples over same period darkened to 10%.

(1) 1-11-50 - Tar acids are filtered through Super-filtration bag 1-5%.

1/9/50

Emery Industrial, Inc., Cincinnati 2, Ohio.
Letter 12-10-49 (James W. Ritz)

Textile Softeners: Non-ionic
Polyglycol 100
St. Ac. (emul. 132 Lily) 15

180° C. 2 H. or until
FFA drops to 5%.
For greater sol. addnl 5% St. Ac. may be ad. and
promptly rem. 1-5% Koh. (rem. 1-5%).
Sold generally as pastes contain up to 5% 20.
May be mixed with Carionics for final body, 1-5%
1-5% Soln.

SAC
June 21, 1950

1/14/50

Annual review of Microbiology
III (1949) 589.95, An 78
Lab. Homogenizer - SS
Colloid Equipment Company
50 Church St., NYC
USP 2,470,849

1/26/50

CA 144 #1
Petrographic Micro-Technique
A. V. Weatherhead
London, ARTHUR BARRON LTD.
1947

JAOCS XXVII, 11 (Jan. '50)
Refining Fatty Oils w. Liq. Propane
Ref: USP 2,288,441
2,247,498

See USP 2,486,444
2,484,526
2,485,744

2/9/50

CA 144 555F
Chaulmoogra Deriv.
Brit. Pat. 604,281 - Emery
Chol. Thru 2.

2/13/50

Clay-Adams Co. MU 6-1920
141 E. 25th St., NYC
HENRY GUMPERT
Specimen No. S-6310-X \$20

2/14/50

Dr. GABRIEL H. KITCHENER
7009 Louise St., WA 4-6472
Dr. DREWS - Asst. Surg. Dr. ROE - Surg.

SAC
June 21, 1950

2/14/50 (Cont'd.)

Blond Sugar, 96 mg.% (3.00)
Dickman Labs.
1415 W. Erie - Radcliff. 5-6198
Dr. POLYKOFF (?) Patterson (?), N.J.

2/16/50

CA Chol. Thru #3

Chem. Eng. Plant Design
Vilbrandt McGraw Hill
3rd Ed. 660 V71 Ed. 3

Principles & Practice
Org. Chem. Lucas & Pressman
Wiley 547
L922 - P

3/1/50

USP 2,485,744 T.O. (ordered)

"It was found that - - first crystallizing from
Acetonitrile and then from Acetone or Ethyl
Acetate gave a clearer separation of the Sterols."
JAOCS XXVII, 59 (Feb. 1950)

Chem. Eng. Progress 46, 59 (Feb. 1950).

3/23/50

CA 44 1901 b (March 10, 1950)

A. Gen method of Esterification using trifluoroacetic
anhydride.

M. STACEY, E. J. BOURNE, J. C. FATLOW & J. E. TEDDER,
Nature, 164, 705, (1949)

Continuous esterification	USP 2,486,938
Refining oils w. Propane	USP 2,288,441
Treatment of FH	USP 2,475,420
Esters	USP 2,486,444
Ref. Cl. 2,487,611	
2,487,610	

SAC
June 21, 1950

3/24/50

Sperm O. Soap USP 2,492,940
Wax Purification 2,490,722
2,452,093

CA Thru #5 44
Cholesterol

Unit processes in org.
Syn. Groggins
McGraw Hill 3 Ed.
545.9 G89 Ed.3

3/25/50

Fleck Company
Haddon Ave. & Line
Camden, N.J. LO3-4832
Fast acting Stem Valve $\frac{1}{2}$ "

4/18/50

Surgical Supply Serv.
825 Walnut- Silastic

4/20/50

"Limiting Flows - Packed extraction columns,"
R. R. BRECKENFELD & C. R. WILKE, Univ. of California,
Berkeley, Calif. Chem. Eng. Progress 46, 187-194 (Ap. '50).

Modification of vegetable oils IX Purification of
Tech. Monoglycerides, Feuge (?) & Gros.
JACCS XXVII, 117 (Ap. '50)

The Givaudan Index \$5.
Givaudan - Delawanna, In.

2,494,366	2,482,760
2,495,214	2,496,631
2,496,328	2,491,115

SAC
June 21, 1950

4/21/50

Am. Dyestuff Reprtr. 39, 87-50 ('50)
Mfg. Chemist, 20, 477-80 ('49)

2,485,744	2,492,038
2,495,071	2,475,420
2,486,444	2,487,610-11
2,452,093	2,486,938

Ref. Fatty Oils in Propane
JAOCs 27, 11-14 ('50)
USP 2,238,441

Decolorization, deodorization, etc.
28° Re defecated glycerol
treated 10 min. 180° & 20 atm.
w h & cat.

CA thru #7

4/22/50

Teph., Inc. \$73.80

5/10/50

B.P. 625,602

Tetrahydrofuran as chol. Solv.?

Chol. - chem. ab. thru #8

6/7/50

Thioglycolic Ac.
CA 44 4026 (a)

Fats: B.P. 632,583
USP 2,495,071
2,156,863
2,267,750
2,274,802

CA Thru #10

547

SAC
June 21, 1950

6/3/50

Obtaining samples of high purity
US: 2,409,400

Wood Alcohol: CA 44,1231

Adsorption analysis of Liquids
IV Fractionation of cholesterol & Ergosterol
JACS XXVII, 161-4 (May 1950)

6/9/50

Ward's Mat. Co. Est.
Rochester 7
Spec. in Philadelphia

Memoranda Page

F.C. Gregory 3-2211, GRamecy. 5-1030

JCS. A. LULI N Waverly 4-8961
6715 N. 8th St., Phila.

EUGENE R. SULLIVAN CO. 5-1509-J
1204 Elm Ave., Collingswood, N.J.

LEADS

Will exhibit this diary to BLACK for his explanation of the items set out.
Will determine if any of this information was obtained by him for use in
connection with his espionage activities and whether those persons and firms
named therein were contacted in this connection.

Will question BLACK regarding the identity of the individuals whose names,
phone numbers or addresses appear therein and what their connection might be
with his espionage activities.

Will consider the advisability of contacting some of the persons for additional
information regarding BLACK's activities.

10-11-1964, 12, 30, 4
 10-11-1964, 12, 30, 4

...of the ... of that appearing in his ...

11. That ZIMMER was the landlord of the Spruce
at 1714 N. Highway Avenue, Paterson, N. J. and
the telephone number was that of ZIMMER.

The name of the telephone number is that of JACK FASS and the name of the company is that of the Union Carbide Chemical Company.

1/3/50 The names of the inventors listed to EUGENE SMALLEY, the
inventor of the "Grip" device. There were six patents
listed in my file on the subject. The six patent
names are given to your file.

177-6 "and that the V.I.C. standing therein, pertained to
 the FBI, and would not state what the V.I.C. stood for.
 I believe that he has put the books mentioned herein to
 rest."

17/9/80 RE: 1st & 2nd instalment of loan advanced to Kopper from the Kopper
 and others for their respective shares in the Kopper.

1/3/50 This is a transcript of an answer contained in a letter from JAMES H. JACKSON, JR., for the U.S. DEPT. OF JUSTICE, Cincinnati, Ohio, written in response to request by JACKSON for information.

2/2/50 "Spinning" of Ethylmagnesium Chloride Black states that
 1. H. H. intended to manufacture these derivatives for the
 1. S. U. S. Public Health Service.

2/13/50 The Chicago Company mentioned herein, is a supplier of biological material. It purchased from the company a skeleton of a leg for the purpose of the individual who operated on him for the operation, and it is the only one for him as a gift.

1/21/50

He is the inventor of an
process for the production of

1/21/50

His is a patent from the Journal of American Oil Chemists
Society.

1/22/50

The notation Teph., Inc., was a proposed name for the firm
that BLANCH and associates intended to operate. The T stands
for T. M. T. H.; the S for HENRY RICHARD of Providence, R. I.;
the H for HENRY H. H.; and the E for HENRY E. E., the latter
three being selections for C. M. H. H.

The notation 1/23.00 pertains to BLANCH's expenses for this trip.

In the same meeting of the day, BLANCH stated that the F. O.
stated for fine organics that the Gregory Telephone was the Lodi Plant
of that firm, and the Gregory was the office in New York City.

Background of JOSEPH A. MULLIN and ROBERT A. SEABURY have previ-
ously been set forth.

547

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC, Philadelphia

FROM : SA ALBERT L. PIERCE

SUBJECT: THOMAS L. BLACK
ESPIONAGE - R

DATE: 6/19/50

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY SA JOHN E. GALLIVAN
6/15/50

Item No. 46 in BLACK's Search Memo of SA GALLIVAN 6/16/50

Description of Material:

A black leather 1949 Standard Yearbook apparently obtained from A. POMERANTZ & COMPANY, 1525 Chestnut Street, Philadelphia, which was apparently used by BLACK as a memorandum book of his business expenses for the year. The following names, numbers, addresses, or other notations were noted in particular:

Inside First Page

Ru 2-2065 M

IRT Flat. off at Church
Trolley to Troy Ave.
783

1/1/49

Ammonia Division
Armour & Co.
1355 W. 31st St.
Chicago 9, Ill.

Dissociated Ammonia for Hydrogenation
Facts, equipment, installation

2/2/49

American Optical Co.
Sci. Instrument Div.
Dept. M 159
Buffalo 15, N.Y.
"Phase Microscopes"

*directions to
Bernard White, in paint business. friend
of Barthman & Gold - Harry Gold brought
Black & White together to make Tell and
enter, a charging and for paints.*

a booklet he could get from Armour & Co.

*Wanted to get this booklet from these
people.*

ALP:HKF
65-4332

AP

PHILADELPHIA
JUN 21 1950

Walke

seal

65-4332-548

MEMO, SAC

6/19/50

1/4/49

Mass. Electroplating Co.
2348 N. 2nd
Rc 9-1556 - Mr. BECKLEY

*Chrome plated lat equipment for him
by C.W. Berg.*

1/5/49

Machinist (Rec. by Mr. WACKER at Quaker City Gear (?) Wks.)
GUNNER PEARSON
2016 N. 5th St.

*a machinist made small pieces of lat equip
for him*

1/6/49

The Amco Corp.
1720 Callowhill St.
(automatic shut off valve for drum filling)

purchase valve for Grace Chem

Skillsaw Inc.
Chicago
Power saw with various blades to cut anything

1/7/49

Glass blower
GEO. R. KUSEL
1422 Race
Lo 4-1918

self explanatory

Clutch
L. C. Morrow & Sons
1505 Race

for small machinery

2/4/49

ALBIN H. WARTH
Waxes, chem. & tech. of
665
W 265

a book

also the Franklin Institute Library

2/5/49

BERNARD PIDTO
783 Troy Av.
President 4-2518

MEMO, SAC

6/19/50

2/5/49 (Continued)

Process Paint & Coating Co.
Kent St.
Bkln.

(Processed Chemical & Coatings Corp. 33ML Evergreen 7-1790)

Fare & Misc.
Tips
Hotel

\$13.20

.60

4.73

\$18.53

Piddles -
Another trip to Piddles & re
going into business together.
H.G. went over for a time
with him - not this trip.

2/14/49

Aerolux Light Corp., N.Y. 19
653 11th Ave.
Circle 6-5324
Style #S141 glow lamps - Argon *

used to detect fluorescent material -
purchased 3 or 4 - for use in Berg Tab

* Note by SA PIERCE: Argon lamps will produce ultra violet light

2/15/49

Cotton
Memphis, Tenn.
Free seeds and instructions for spring planting

2/17/49

Elliott Alk. earth* & heavy metal
Soaps - Phila. Book Co.
Pd. \$7.50

Purchased this book

* Note by SA PIERCE: Probably alkali earths

2/18/49

Fare, etc.
Hotel

\$14.50

5.25

2/19/49

B.P. 10 a.m.
Gimbels, N.Y. gift
Fare, taxi, etc.
Hotel

\$8.06

12.90

5.25 + .50

Bernard Piddles
Took his wife a gift for her
dinner there on several
occasions

MEMO, SAC

6/19/50

2/24/49

Non-Ionic Surface active agents
Dollinger - Glyco. soap, Jan. '49

*Title of article
Dollinger note*

"Countercurrent Extraction in Columns with Fine Packing"

H.L. Hon & N.W. Franke
Carnegie Institute of Technology
Chem. Eng. Progress, 45, 65 (Jan. '49)

may article

2/26/49

B.P. 10 a.m.

MARK GLASS (Bro. of IVAN. Pres. of Tanners Council)

B. P. Pitts came to Phila

New York - came with Pitts + discussed leather chemicals

3/3/49

Dr. R. R. POTTASH

\$4.00

3/4/49

draw here

Modern Electric Laboratory
Normal 7-6679
6131 S. Wentworth Ave.
Chicago 21, Ill.

Called on telephone re

Elec. utility oven S.S.
OV-12 \$97.50
New model W. removable shelves

3/9/49

"The Acidic Constituents of Degras, A New Method of Structure Elucidation"
Weitkamp, W.A., J.A.C.S.*, 67, 447 (Mar. 1945)

* Note by SA PIERCE: Journal of American Chemical Society

February 15, 1938
G. Domagk, 2,108,765
Preserving & Disinfecting Media

Patent

3/10/49

Dr. R. R. POTTASH 6 p.m.

\$4.00

his possession

Phila. Bk. Co.
Sulph. oils
Chem. & Tech. of Waxes

\$6.00
16.00

MEMO, SAC

6/19/50

3/17/49

Stainless steel nuts
Pd. 3/21/49

\$4.30

3/19/49

Dr. POTTASH 4:15
Tools

\$4.00
19.00

3/23/49

F.I.*

Chemical reviews 43, No.1, 149

(1948 Aug.) The Chem. Reactions of Pentaerythrithol and its Derivs.

ibid No. 2, 271 (Oct.)

Brominations

Saratoga 2870 - Williams & Wilkins Co.

*Note by SA PIERCE: Franklin Institute

for trouble physician

may articles

Publishers of Chemical Review called and ordered copies of these articles

3/23/49

Atlas Powder Co. M.

Avcolub 100

Pretably identical to Atlas # 1551

A sorbitol F.A. Ester

Lubricant & antistatic

composition working on

3/29/49

Dr. R. R. POTASH

1.00

6:30

3/30/49

U.S.P. 2,455,812 Radiant Energy Fractionation

has school - fractional distillation - does work on fractionation of liquids in lab

3/31/49

U.S.P. 2,445,931 Edible Veg. Mat.

2,449,340 Vit. B complex

2,450,940 F.A. Der.

Sci. Glass Blowing - Carr & Auhorn

*Note by SA PIERCE: Probably fatty acid derivatives

MEMO, SAC

6/19/50

4/1/49

H.F. DALTON
Inorganic Preparation
(Prentice-Hall 1948)

4/4/49

B.P. 7 p.m.

4/6/49

Phila. Book

\$10.00

4/11/49

Dr. ROBERT D. HIGGS
Osteopath
2618 W. Somerset
RUTH BARTON 11 Tues 10
HICK 5:30

250.

4/13/49

R. BARTON 9:30

4/14/49

COOPER'S 5:30

Marshaw Scientific 1.25 Paid 4/18/49

4/16/49

Dr. HIGGS - 2nd time no ans. (?)

Same (New) there is ans.
Not been going to
psychiatrist for some
time. Here need of
treatment.

MEMO, SAC

*rem at station
5/19/56*

4/11/49

R. M. B. B. B.
Unper. B. B. B.
161 Old Ave.
New York 13

Deodorant 1 lb. - 1 lb.
1 cc. to 5 gal. deodorized kerosene soln.

4/11/49

Dr. W. R. B. B. B.

4/11/49

Chas. B. B. B.

4/11/49

Gift B. B. B.

5/1/49

Phil B. B. B.
Sci. B. B. B.

5/1/49

Daniel B. B. B.
223 Locust
Binding job done too

5/5/49

Kugel B. B. B.
S. S. B. B. B. B. B. B. B. B. B.

5/11/49

Bookbinding - 4.00

2000

6, 2/50

1. *Ag.*

Page - of 11

communicates to her NYC
boys on that weekend

11. 155

5. 7/10

... ..

5. 10/11/20

PL) 1000

5/17/15

2.1.	
2.2.	2.5
2.3.	2.1

... - Had been eating
down at his house
not objection

51.3A:

Collected: ... 1968 (FBI GII)
... 1968 (Bureau of T)

Acc'd

The Tying of 1880
Houghton - Dodge -
J. W. Sch. 188 - 191
542.74 4 811

5/22/49

Gift d. 1844

[illegible]

M.O., S.C.

4/14/49

Order No. 1181 700 - order 1181
Dated 4/14/49 (31.00)

USI 1181 700

Rec'd

100 1181 700 31.00

Phil 1181 700

3.00

2.00

1.00

4/2/50

Black and white
photo for many years

5/1/49

Phil 1181 700 31.00 - any?

5/4/49

Dr. R. R. 1181 700 31.00

1181 700 - present of book.

5/5/49

Photo state 31.19

1181 700 - present of book.

5/10/49

STANLEY J. GLEASON
Gleason Eng. Co.
152h Chestnut St.
Rm 327

1181 700 - present of book.

5/31/49

Ordered 1181 700 31.00

1181 700

1181 700

1181 700

1181 700

1181 700

M 10, 1950

6/10/50

5/1/49 (Cont'd)

P. Note by SA 13,000
Amount - 1000

Note by SA of the Franklin Institute

6/1/49

Ordered USP 2,460,000
1,100,000
1,360,000

Rec'd

6/5/49

Ordered USP 1,200,000
1,200,000

Rec'd

6/11/49

Gleason, T.O....

6/2/49

Swiss P. 224,000

6/12/49

Gleason

6/13/49

Phila. Book Co. 10,000

6/14/49

Gleason) 10,000
Plate) 10,000

6/16/49

Gift - J. 10,000

*6/14/49 - 10,000 - selling by telephone.
10,000 - didn't get.
10,000 - not given*

*6/16/49 - 10,000 - many times for time
10,000 - 10,000*

MEMO, S. W.

6/19/50

6/18/49

P. H.

6/23/49

Ordered	USP	2,415,000	&	2,461,048
		2,400,000	&	2,173,058
		2,230,000	&	2,305,619

Rec'd

6/30/49

Phila. Rock

7/1/49

Ordered	Concerning sent.	1,051,393
		1,051,394 (Cres. Acid)
		1,051,914
		2,180,287
		2,000,580
		<hr/>
		2,257,183
		2,157,294
		2,196,562
		2,043,329
		2,021,528
		2,236,617

U.S. P. 1,051,393
1,051,394
1,051,914
2,180,287
2,000,580

2,257,183
2,157,294
2,196,562
2,043,329
2,021,528
2,236,617

7/2/49

PH Travel Exp. 6.00
Gift 1.00

7/15/49

Travel Exp. 10.00

7/20/49

Gift P and S 6.00

MEMO, SAC

6/19/50

8/6/49

Travel Exp. 12.50

8/13/49

Travel Exp. 14.50

8/18/49

NYC P. H. 13.85

8/19/49

Dr. R. R. POTTASH 3.00
Thumb Infection

8/22/49

Phila. Book Co. 8.50

8/27/49

Travel Exp. 13.00

8/31/49

AHT Co. Apparatus 14.30

Arthur H. Thomas Co

9/3/49

Travel - Worcester 71.00

Ernest Perry Helic

9/6/49

Stow Mfg. Co.
Invoice #64351 27.65

*Lab equipment
flexible shaft*

9/10/49

Travel 15.50

MEMO, SAC

6/19/50

9/15/49

X E. H. ALDINGER - Machine Work 10.50

Constructed lab apparatus for T.E.P.

9/17/49

Travel 12.00

9/19/49

VAN POZNAK	7-8-8-3-9-8	#446	\$21.00
	7-15-8-15	#773	10.00
			<u>\$34.00</u>

Storage bills

Sci. Glass App. Co. - Invoice #104799 \$35.31

J. L. BOYER - Newport Industries

2 P.M. T. E. Process, Fare, etc. \$12.50

E. H. ALDINGER - Machine Work \$ 8.50

see above

9/22/49

Constitution of Wool Wax

S. H. Bertram

J. A. O. C. S. 26, 454-6 (Sept. '49)
(Australian & American)

Cholesterol

J. Biol. Chem. 179 1-10 (49)
Koehler & Hill

Quotes for Pat. App. - T. E. Process

J.A.O.C.S. 26 493-(49)

Can. Pat. 455,828

Precision Sci - Liter Test Apparatus

literature references

*magazine articles
to use in applying for patent
Journal Amer. Oil
Chemists Soc.*

MEMO, SAC

6 /12/50

9/23/49

Pd. Stow Mfg. Co. 12.11
Invoice #64634
Cat #0463-501 Stow $\frac{1}{2}$ " x 8" LG (RH)
Core Assembly

*purchase of
lab equipment*

9/25/49

Travel 13.50

New York

10/4/49

Travel Exp. 13.50

New York

10/8/49

Travel 12.00

New York

10/13/49

Travel 16.80

*New York
en route to process*

10/15/49

Phila. Book 15.00
Stainless Steel
Screws - Schvitzer 8.38

Book & lab equipment

10/19/49

Gift J. 35.00

*← again! here all the time.
Frank's Pass. Properly with
no money in + price
Chem.*

10/21/49

Photo copy Phila. Free Library
Hall AM. Dyestuff Repto. 22
623, 624, 625, 626, 628
(Oct. 23, 1933) @ .55 page 2.75 pd

*Article American
Repts of Reporter*

MEMO, SAC

6/19/50

10/22/49

Travel 12.50

New York

10/26/49

Theo. Alteneder & Sons
Drawing Instrmts. \$125.00

*To draw pictures lab
apparatus etc.*

10/29/49

Travel 15.00

New York

11/3/49

W. C. FIELDS - His Follies and Fortune
R. L. TAYLOR, Doubleday 3.50
Gift for Joe Pd

*Joe Miller - w.c.f. his favorite
comedian*

11/17/49

Travel 13.50

New York

11/18/49

Theo. Alteneder & Sons
Drawing Instrmts. 27.50

*Additional instruments
help at Space Clinic*

11/19/49

Travel 15.00

New York

11/26/49

Travel 12.00

New York

11/28/49

Phila. Book Co. 12.75

12/1/49

USP 2,482,760
2,482,761

J.A.C.S. 71 2215-18 (1949) Fatty Acid amides
Imp!

Chemical Soc

MEMO, SAC

6/19/50

12/2/49

Am. Soc. for Metals, Cleveland O 1949

12/3/49

USP 2,478,089

B.P. 62,725

12/5/49

USP 2,248,979

J A O C S

XXVI. (Dec.) 704 (1949)

I bid 22 (advt page) Impt!

12/16/49

Phila. Book Co. 12.20

12/19/49

Gifts - Sci. Service	15.50
	4.00

4.00

12/24/49

Hoffritz - NY

Gift to P.H. 2.70

12/29/49

General Dyestuff Corp.

435 Hudson St.

N.Y. 14

12/31/49

Roundtrip to Worcester 68.20

- 17 -

MEMO, SAC

6/19/50

Memoranda Summary

Expenses - '49

Lab. App. and supplies	253.18
Postage and stationery supplies	13.60
Travel expense	680.92
Telephone	167.05
Books	197.89
Rent	156.00

← *financially*

Under heading of Names, Addresses and Telephones appeared the following:

JOHN AXELROD,
65 - Ferncrest Ave
Cranston 5, R I

Telephone Hopkins 7064

Textile machinery at Berg's. Wants go into business for self. Called

VAN PCZNAK
Storage Warehouses
92 Howard St.
Newark 3, N. J.

Telephone MA 2-7258

E. J. CALLETON

With Newport Industries

In addition to the above notations, which appear in this book, there were other numerous notations of a minor nature, which appeared to have no particular bearing in this case. At the end of each month, a summary of expenses for that month was set out. In addition to this, beside each date, there appeared a number, usually between 0 and 25. There appeared to be no particular system in placing these numbers beside the dates. *Refers to minutes spent exercising each day.*

LEADS

Will exhibit this book to BLACK for his explanation regarding its uses and its contents.

Will determine the nature of the business for which these expenses are claimed, and the reasons for the various items of expense including travel, book purchases, laboratory apparatus and supplies, etc.

Will determine the names of the individuals which are designated in this book only by initials and the reasons for contacts with these individuals.

Will also determine the nature and reasons for contact with the other individuals and firms named in the book.

Will question BLACK concerning the nature of the technical books, patents, and other notations appearing in this diary, and his reasons for assembling this information.

Will question BLACK regarding the reasons for the numbered designation beside each date.

Will consider the advisability of contacting many of the persons named in this book or identified by BLACK from notations in this book, for additional information they may be able to furnish regarding BLACK's activities.

will inquire most carefully into nature & reason for past requests, + the gifts.

SAC, Philadelphia

6/19/50

SA ALBERT L. PRINCE

THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY SA JOHN E. GALLIVAN
6/15/50

Item No. 46 in BLACK's Search Memo of SA GALLIVAN 6/16/50

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Trolley to Troy Ave.
783

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Armour & Co.
1355 W. 31st St.
Chicago 9, Ill.

Dissociated Ammonia For Hydrogenation
Facts, equipment, installation

2/2/49

American Optical Co.
Sci. Instrument Div.
Dept. M 159
Buffalo 15, N.Y.
"Phase Microscopes"

ALP:HEF
65-4332

PHILADELPHIA
JUN 27 1950

65-4332-548

MEMO, SAC

6/19/50

1/4/49

Mass. Electroplating Co.
2348 N. 2nd
Re 9-1556 - Mr. BUCHHEIM

1/5/49

Machinist (Rec. by Mr. WICKER at Quaker City Gear (?) Wks.)
GUNTER PEARSON
2016 N. 5th St.

1/6/49

The Inco Corp.
1720 Callohill St.
(automatic shut off valve for drum filling)

Skilsaw Inc.
Chicago
Power saw with various blades to cut anything

1/7/49

Glass blower
GEO. R. HUBEL
1422 Race
Lo 4-1918

Clutch
L. O. Morrow & Sons
1505 Race

2/4/49

ALBIN H. WARTH
Waxes, chem. & tech. of
665
W 265

2/5/49

BERNARD PIMO
783 Troy Av.
President 4-2518

MEMO, SAC

6/19/50

2/5/49 (Continued)

Process Paint & Coating Co.

Kent St.

Bkln.

(Processed Chemical & Coatings Corp. 33HL Evergreen 7-1790)

Fare & Misc. \$13.20

Tips .60

Hotel 4.73

\$18.53

2/15/49

Aerolux Light Corp., N.Y. 19

653 11th Ave.

Circle 6-5324

Style #3111 glow lamps - Argon *

* Note by SA PIERCE: Argon lamps will produce ultra violet light

2/15/49

Cotton

Memphis, Tenn.

Free seeds and instructions for spring planting

2/17/49

~~Elliott~~ All. ortho & heavy metal

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Pd. \$7.50

* Note by SA PIERCE: Probably alkali earths

2/18/49

Fare, etc.

\$14.50

Hotel

5.25

2/19/49

B.P. 10 a.m.

Gimbels, N.Y. gift

\$8.06

Fare, taxi, etc.

12.90

Hotel

5.25 + .50

MEMO, SAC

6/19/50

2/21/49

Non-Ionic Surface active agents
Dollinger - Glyco. Soap, Jan. '49

"Countercurrent Extraction in Columns with Fine Packing"

H.L. Hon & H.W. Franke
Carnegie Institute of Technology
Chem. Eng. Progress, 45, 65 (Jan. '49)

2/25/49

B.P. 10 a.m.
MARK GLASS (Bro. of IVAN. Pres. of Tanners Council)

3/3/49

Dr. R. R. PORTMAN \$4.00

3/4/49

Modern Electric Laboratory
Normal 7-6679
6131 S. Wentworth Ave.
Chicago 21, Ill.

Elec. utility oven S.S.
OV-12 \$97.50
New model w. removable shelves

3/9/49

"The Acidic Constituents of Degras, A New Method of Structure Elucidation"
Weitkamp, W.A., J.A.S.S.*, 67, 147 (Mar. 1945)

* Note by SA PIERCE: Journal of American Chemical Society

February 15, 1933
G. Domagk, 2, 108, 703
Preserving & Disinfecting Media

3/10/49

Dr. R. R. PORTMAN 6 p.m. \$4.00

Phila. Ek. Co.
Sulph. oils \$6.00
Chem. & Tech. Rep. Notes 16.00

MEMO, SAC

6/19/50

3/17/49

Stainless steel nut 4.30
Pd. 3/21/49

3/19/49

Dr. POTTASH 4:15 4.00
Tools 19.00

3/23/49

F.I.*
Chemical reviews 43, No.1, 149
(1948 Aug.) The Chem. Reactions of Pentaerythrithol and its Derivs.
ibid No. 2, 271 (Oct.)
Brominations
Saratoga 2870 - Williams & Wilkins Co.

*Note by SA PIERCE: Franklin Institute

3/28/49

Atlas Powder Co. 12.
Avcolub 100
Probably identical to Atlas G 1551
A sorbitol P.A. Ester
Lubricant & antistatic

3/27/49

Dr. R. R. POTTASH 4.00 6:30

3/30/49

U.S.P. 2,155,812 Radiant Energy Fractionation

3/31/49

U.S.P. 2,145,931 Essen. Veg. Mat.
2,149,240 Vis. B complex
2,150,940 F... Der.

Sci. Glass Blowing - Barr & Auhorn

*Note by SA PIERCE: Probably fatty acid derivative

MEMO, SAC

6/19/50

4/1/49

H.F. WILTON
Inorganic Preparations
(Prentice-Hall 1943)

4/1/49

B.P. 7 p.m.

4/5/49

Phila. Book: \$10.00

4/11/49

Dr. ROBERT D. HIGGS
Osteopath
2618 W. Somerset 250.
RUTH BARTON Tues. 3:10
HICK 5:30

4/13/49

R. BARTON 9:30

4/14/49

COOPER'S 5:30

Harshaw Scientific .25 Paid 4/18/49

4/16/49

Dr. HIGGS - 2nd time no ans. (?)

MEMO, SAC

6/19/50

4/17/49

R. B. Passed
Ungerer & Co. Inc.
161 6th Ave
New York 13

Deodorant #4381 - \$2.00 1 lb.
1 oz. to 5 gal. deodorized kerosene sol.

4/18/49

Dr. R. R. POTTASH 4.00

4/22/49

Chrome Plating App. 3.00

4/23/49

Gift SKF 10.95

5/2/49

Philadelphia Bk. 10.25
Sci Glass App 7.72

5/3/49

Daniel Kee & Co.
923 Locust
Binding job due today

5/5/49

Kugel Bros.
S S Double boiler 1 pt. \$2.98

5/6/49

Bookbinding \$3.00

548

MEMO, SAC

6/19/50

5/7/49

B P
PD
Fare - etc. 14.10
Hotel 5.15

5/8/49

E S

5/10/49

Phila. Book Co. 2.56

5/14/49

PD)
BP) Fare, etc. \$12.30

5/17/49

B.P.
Fare, etc. 12.50
Gift 16.12

5/18/49

Ordered: USP 2,441,198 (Fall Oil)
2,028,091 (Deceresol O T)

Rec'd

The Drying of Gasses
Hougen & Dodge
J. W. Edwards - 1947 Ann Arbor
542.74 H 814

5/19/49

Gift J. 10.95

MEMO, SAC

6/19/50

5/20/49

Commission of Patents - ordered
Dutch 58,771 and 60,735 (\$1.00)
(Rec'd)

USP 2,181,087

2,265,944

Rec'd

100 Patent Coupons \$25.00

Rec'd

Phila. Bk.

" "

Gift to J

3.00

2.50

5.50

5/23/49

Philadelphia Book Gift to FPH \$5.00

5/24/49

Dr. R. R. POTTASH \$4.00

5/25/49

Photostats \$2.19

5/30/49

STANLEY J. GLEASON

Gleason Eng. Co.

1524 Chestnut St.

Rm 327

5/31/49

Ordered USP 2,182,056

2,423,232

2,285,902

2,437,613

Rec'd

548

MEMO, SAC

6/19/50

5/31/49 (Cont'd)

- * F. I. Photo copy Swiss P. No. 223,076
Armour - Acid Chlorides
- * Note by SA PIERCE: Probably Franklin Institute

6/1/49

Ordered USP 2,461,300
2,176,423
2,316,234

Rec'd

6/3/49

Ordered USP 2,285,357
RE 21,530

Rec'd

6/1/49

Gleason, T.G.A.

6/9/49

Swiss P. 223,076

6/12/49

Gleason

6/13/49

Phila. Book Co. \$10.00

6/14/49

Gleason)

Pldto)

6/16/49

Gift - Joe \$16.95

548

MEMO, SAC

6/19/50

6/18/49

P. H.

6/23/49

Ordered - USP - 2,463,274 & 2,461,048
2,463,734 & 2,173,058
2,236,545 & 2,305,619

Rec'd

6/30/49

Phila. Book Co. 10.00

7/1/49

Ordered

USP - Mercerizing Assnt. 1,851,393

1,851,394 (Cres. Acid)

1,851,914

2,188,287

2,000,559

B. P. 491,048

463,644

405,492

2,257,183

2,157,294

411,485

2,196,562

431,662

2,043,329

501,094

2,081,528

2,236,617

7/2/49

PH Travel Exp. 68.90

Gift 15.20

7/15/49

Travel Exp. 10.90

7/20/49

Gift P and E 6.98

MEMO, SAC

6/19/50

7/23/49

Travel - 14.00

7/25/49

Apparatus:

Chem Rubber Co.

Invoice #46955 - \$40.42

8/1/49

1 lb. Hexafluorophosphoric Acid - \$2.75 *

*Note by SA PIERCE: A similar compound is used in the separation of Uranium Isotopes in the manufacture of the Atomic Bomb.

8/2/49

Dow: Table of Azeotropes & Non Azeotropes
L. H. Horsley
Anal Chem 21, 831-873 (July '49)

RICHARD NICHOLSON & MARVIN W. FORM

Archer - Daniels - Midland Co.

Minneapolis, Minn.

Segregation of Fatty Acids by
Preferential Neutralization

J Am O C S. XXVI, 329-331 (July '49)

8/4/49

PORTER - Re J Am Leather Chem. Assn.

Mackey - J Am L. Chem. Assn.

29 - 270 - 88 (1934)

Chem. Abstract - "cholesterol"

No. 13 & 14

See May 31 & July 14

B. P. 618,412 - Emery, Ind.

Imptl

548

MEMO, SAC

6/19/50

8/6/49

Travel Exp. 12.50

8/13/49

Travel Exp. 11.50

8/18/49

NYC P. H. 13.85

8/19/49

Dr. R. R. POTTASH 3.00
Thumb Infection

8/22/49

Phila. Book Co. 8.50

8/27/49

Travel Exp. 13.00

8/31/49

AHT Co. Apparatus 11.30

9/3/49

Travel - Worcester 71.00

9/6/49

Stow Mfg. Co.
Invoice #64351 27.65

9/10/49

Travel 15.50

548

MEMO, SAC

6/19/50

9/15/49

E. H. ALDINGER - Machine Work 10.50

9/17/49

Travel 12.00

9/19/49

VAN POZNAK	7-8-8-8-9-8	#446	\$24.00
	7-15-8-15	#773	10.00
			<u>\$34.00</u>

Sci. Glass App. Co. - Invoice #MOL799 \$35.31

J. L. BOYER - Newport Industries

2 P.M. T. E. Process, Fare, etc. \$12.50

E. H. ALDINGER - Machine Work \$ 8.50

9/22/49

Constitution of Wool Wax

S. H. Bertram

J. A. O. C. S. 26, 454-6 (Sept. '49)
(Australian & American)

Cholesterol

J. Biol. Chem. 179 1-10 (49)

Koehler & Hill

Quotes for Pat. App. - T. E. Process

J.A.O.C.S. 26 493-(49)

Can. Pat. 455,828

Precision Sci - Liter Test Apparatus

MEMO, SAC

6 /19/50

9/23/49

Pd. Stow Mfg. Co. 12.11
Invoice #64634
Cat #8463-501 Stow $\frac{1}{2}$ " x 8" LG (RH)
Core Assembly

9/25/49

Travel 13.50

10/4/49

Travel Exp. 13.50

10/8/49

Travel 12.00

10/13/49

Travel 16.80

10/15/49

Phila. Book 15.00
Stainless Steel
Screws - Schvitzer 8.38

10/19/49

Gift J. 35.89

10/21/49

Photo copy Phila. Free Library
Hall AM. Dyestuff Repto. 22
623, 624, 625, 626, 628
(Oct. 23, 1933). @ .55 page 2.75 pd

MEMO, SAC

6/19/50

10/22/49

Travel 12.50

10/26/49

Theo. Alteneder & Sons

Drawing Instrmts. \$125.00

10/29/49

Travel 15.00

11/3/49

W. C. FIELDS - His Follies and Fortune

R. L. TAYLOR, Doubleday 3.50

Gift for Joe Pd

11/17/49

Travel 13.50

11/18/49

Theo. Alteneder & Sons

Drawing Instrmts. 27.50

11/19/49

Travel 15.00

11/26/49

Travel 12.00

11/28/49

Phila. Book Co. 12.75

12/1/49

USP 2,482,760

2,482,761

J.A.C.S. 71 2215-18 (1949) Fatty Acid Amides

Impt!

MEMO, SAC

6/19/50

12/2/49

Am. Soc. for Metals, Cleveland O 1949

12/3/49

USP 2,478.089

B.P. 622,725

12/5/49

USP 2,248,979

J.A.O.C.S.

XXVI (Dec.) 704 (1949)

I bid 22 (advt page) Impt.

12/16/49

Phila. Book Co. 12.20

12/19/49

Gifts - Sci. Service 15.50

4.00

12/24/49

Hoffritz - NY

Gift to P.H. 2.70

12/29/49

General Dyestuff Corp.

435 Hudson St.

N. Y. 14

12/31/49

Roundtrip to Worcester 68.20

MEMO, SAC

6/19/50

Memoranda Summary

Expenses - 149

Lab. App. and supplies	253.18
Postage and stationery supplies	13.60
Travel expense	680.92
Telephone	167.05
Books	197.89
Rent	156.00

Under heading of Names, Addresses and Telephones appeared the following:

JOHN AXELROD,
65 - Ferncrest Ave
Cranston 5, R I.

Telephone Hopkins 7064

VAN POZNAK
Storage Warehouses
92 Howard St.
Newark 3, N. J.

Telephone MA 2-7258

E. J. CALLETON

In addition to the above notations, which appear in this book, there were other numerous notations of a minor nature, which appeared to have no particular bearing in this case. At the end of each month, a summary of expenses for that month was set out. In addition to this, beside each date, there appeared a number, usually between 0 and 25. There appeared to be no particular system in placing these numbers beside the dates.

LEADS

Will exhibit this book to ELACK for his explanation regarding its uses and its contents.

Will determine the nature of the business for which these expenses are claimed, and the reasons for the various items of expense including travel, book purchases, laboratory apparatus and supplies, etc.

Will determine the names of the individuals which are designated in this book only by initials and the reasons for contacts with these individuals.

Will also determine the nature and reasons for contact with the other individuals and firms named in the book.

Will question BLACK concerning the nature of the technical books, patents, and other notations appearing in this diary, and his reasons for assembling this information.

Will question BLACK regarding the reasons for the numbered designation beside each date.

Will consider the advisability of contacting many of the persons named in this book or identified by BLACK from notations in this book, for additional information they may be able to furnish regarding BLACK's activities.

SAC

June 16, 1950

SA ALBERT L. PERCE

THOMAS L. BLACK
ESPIONAGE - R

INITIAL ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT ALBERT L. PERCE ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

A post card addressed to Mr. THOS. L. BLACK, 1929 N.
6th St., Phila. 22, Penn., postmarked Brooklyn, N. Y., May 17, 1950, 12:00 m,
from the East New York Station. This card bore a handwritten note as follows:

"Tues. p.m.

"Dear TL,

"Thanks for your letter. Don't send Lichty (?) daily though. Saw
silicone item elsewhere but all too late, for ordered cement paint.

"Saw play a Columbia last night starring Smith's wife - an older
Ellie. Saw. A phoney 'playwright' was talking about E-mc²
in the lobby. A few rows away from him I spotted G.B. Pegram,
who was saying nothing.

"Tried to get in touch with Winston but no home phone, so will
call his office tomorrow. Caught up on PAD so will have time to
breathe.

Yrs,

"Tues."

This card was found in a manila envelope approximately
7" x 12" bearing the return address of the Department of Commerce, Washington,
D. C.

LEADS

Will exhibit this card to BLACK for his explanation as to
its significance and possible connection with espionage activity of BLACK and/
or FASS. YAC is known to be the nickname of JACOB I. FASS an associate of
BLACK in the Spruce Chemical Company.

Will exhibit this card to JACOB I. FASS for his explanation as to its significance and possible connection with espionage activities
of BLACK and/or FASS.

ALP:ERG
65-4332

65-4332-549

WAS, SAC

June 20, 1950

JACOB I. PASS, NEW YORK

File 100-30442 in the master file on JACOB I. PASS of
5935 Spruce Street, Philadelphia, Pa., who is the owner of
the Spruce Chemical Company, 3357 Miller Street.

ccab
67-1332

549

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

This is a letter from JACOB FASS, whose nickname is "Yank" of "Yankl." BLACK made the following identifications of the names in the letter:

(1) "Lighty" refers to a cartoon carried daily on the back page of the "Philadelphia Bulletin" under the title "Grin and Bear It." FASS is an admirer of these cartoons and BLACK was in the habit of mailing them to him because they are not in any New York paper.

(2) "SMITH" is an instructor in dramatics at Columbia University in New York, which FASS attended. BLACK is not acquainted with him but has heard of him.

(3) "ELIIE" is ELEANOR HELPRIN, an actress with whom BLACK and FASS are acquainted and whose husband at one time considered furnishing capital for BLACK and FASS. HELPRIN is connected with a British film importing company, New York City.

(4) "G. B. BEGRAN" is a physicist on the staff of Columbia University.

(5) "WINSTON" is an attorney in New York City who has given legal advice to BLACK and FASS in connection with the organization and operation of Spruce Chemical Company.

(6) "PAID" (written PAO in memo) is PAUL A. DITTMAN for whom Spruce Chemical Company manufactures a chemical product.

RWH/jfm
65-4332

*See serial
#214*

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: June 16, 1950

FROM : W. ALBERT L. PITCHER

SUBJECT: THOS. L. BLACK
ESPIONAGE - R

INITIAL ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

A post card addressed to Mr. THOS. L. BLACK, 1929 N.
6th St., Phila. 22, Penn., postmarked Brooklyn, N. Y. May 17, 1950, 12:00 m,
from the East New York Station. This card bore a handwritten note as follows:

"Tues. p.m.

"Dear Th.,

"Thanks for your letter. Don't send Lichty (?) daily though. Saw
silicone item elsewhere but all too late, for ordered cement paint.

"Saw play at Columbia last night starring Smith's wife - an older
Ellie. Fair. A phone; 'playwright' was talking about E-mc²
in the lobby. A few rows away from him I spotted G.E. Pegram,
who was saying nothing.

"Tried to get in touch with Winston but no home phone, so will
call his office tomorrow. Caught up on PAO so will have time to
breathe.

Yrs,

"YANK"

This card was found in a manila envelope approximately
9" x 12" bearing the return address of the Department of Commerce, Washington,
D. C.

LEADS

Will exhibit this card to BLACK for his explanation as to
its significance and possible connection with espionage activity of BLACK and/
or FASS. YANK is known to be the nickname of JACOB I. FASS, an associate of
BLACK in the Spruce Chemical Company.

Will exhibit this card to JACOB I. FASS for his explana-
tion as to its significance and possible connection with espionage activities
of BLACK and/or FASS.

ALP:MBG
65-4332

65-4332-519

Walt

memo, SAC

June 20, 1950

JACOB I. PASS, aka YANK

File 100-31042 is the master file on JACOB I. PASS of
5235 Spruce Street, Philadelphia, Pa., who is the owner of
the Spruce Chemical Company, 3357 Miller Street.

JP: cab
65-4332

549

BLACK'S LETTER TO SA'S BELTE AND WILKES, JULY 7, 1950

This is a letter from JACOB FASS, whose nickname is "Yank" of "Yankl." FASS lists the following identifications of the names in the letter:

(1) "Yankl" refers to a cartoon carried daily on the back page of the "Philadelphia Bulletin" under the title "Grin and Bear It." FASS is an admirer of these cartoons and BLACK was in the habit of mailing them to him because they are not in any New York paper.

(2) "S. L. G." is an instructor in dramatics at Columbia University in New York, which FASS attended. BLACK is not acquainted with him but has heard of him.

(3) "HELEN" is ELEANOR HELPERN, an actress with whom BLACK and FASS are acquainted and whose husband at one time considered furnishing capital for BLACK and FASS. HELPERN is connected with a British film importing company, New York City.

(4) "P. A. DEGRAFF" is a physicist on the staff of Columbia University.

(5) "WILSON" is an attorney in New York City who has given legal advice to BLACK and FASS in connection with the organization and operation of Spruce Chemical Company.

(6) "DAD" (written DAD in memo) is PAUL A. DITTMAN for whom Spruce Chemical Company manufactures a chemical product.

RMW/jfm
65-1332

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: June 21, 1950

FROM : SA DAVID W. BERTON

SUBJECT: THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH
OF BLACK'S RESIDENCE BY SA JOHN E. GALLIVAN, 6-15-50

Item number in BLACK Search Memorandum by SA JOHN E. GALLIVAN, 6-16-50

ITEM NUMBER 95Description of material

One (1) key for Zeiss microscope case.

Lead

No lead.

DWB:as
65-4332

RF

65-4332-550

DIACH'S EM. LA. IN TO STATE DEPT AND HOMES, JULY 7, 1950

This key was obtained by DIACH while he was working at Hopeco to replace the key for his own microscope case which he had lost. The keys to his microscope cases are all identical. The microscope which he owns is at the Spruce Chemical Company in Paterson, N.J.

RMH/jm
65-1332

SAC

June 21, 1950

SA DAVID W. H.

THOMAS L. F.
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH
OF PLAC'S RESIDENCE BY SA JOHN E. GALLIVAN, 6-15-50

Item number in LA Search Memorandum by SA JOHN E. GALLIVAN, 6-16-50

ITEM NUMBER 95

Description of material

One (1) key for Zeiss Ikon scope case.

Lead

No lead.

LBH:as
65-4332

65-4332-550

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

This key was obtained by BLACK while he was working at Nopco to replace the key for his own microscope case which he had lost. The keys to Zeiss microscope cases are all identical. The microscope which BLACK owns is at the Spruce Chemical Company in Paterson, N.J.

RWH/jlm
65-4332

SAC

June 21, 1950

SA ALBERT L. PIERCE

THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH
OF BLACK'S RESIDENCE BY SA JOHN E. GALLIVAN, 6-15-50

Item number in BLACK Search Memorandum by SA JOHN E. GALLIVAN, 6-16-50

ITEM NUMBER 48

Description of material

A folder entitled "Wetting Agents Patents" containing a photostatic copy of an article appearing on pages 44, 45, 46 and 47, of the January 1939 issue of Industrial and Engineering Chemistry. This article was entitled "Esters of Sodium Sulfosuccinic Acid," by C. R. CARYL & W. P. ERICKS.

A summary of this article indicates that it describes the rapidly growing interest in wetting agents and reviews the theory of surface active compounds from which it shows that wetting agents of various characteristics can be synthesized. Charts are shown to compare the effect of acid and alkali on more important members of several groups of wetting agents.

Photographs accompanying this article illustrate a experiment with a duck showing its inability to float after an Aerosol wetting agent is added to the water.

Lead

Will exhibit this photostat to BLACK for his explanation of the reasons for having the article photostated and to determine if he planned to furnish this photostat to his superiors in espionage.

ALP:as
65-4332

FBI - PHILADELPHIA
JUN 22 1950

65-4332-551

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

This article on Deceresol was clipped by BLACK in connection with his work for Berg. The patent on this process is about to expire in the near future and, according to BLACK, Berg is considering infringing on the patent to the extent of manufacturing this product and having it ready to market by the time the patent has expired. This material has no connection with the report on Deceresol which BLACK once submitted to his Soviet superior.

RWH/jfm
65-4332

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

FROM : SA ALBERT L. PIERCE

SUBJECT: THOMAS L. BLACK
ESPIONAGE - R

DATE: June 21, 1950

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH
OF BLACK'S RESIDENCE BY SA JOHN E. GALLIVAN, 6-15-50

Item number in BLACK Search Memorandum by SA JOHN E. GALLIVAN, 6-16-50

ITEM NUMBER 48Description of material

A folder entitled "Wetting Agents Patents" containing a photostatic copy of an article appearing on pages 44, 45, 46 and 47, of the January-1939 issue of Industrial and Engineering Chemistry. This article was entitled "Esters of Sodium Sulfosuccinic Acid," by C. R. CARYL & W. P. ERICKS.

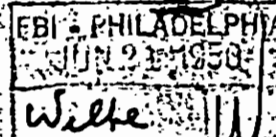
A summary of this article indicates that it describes the rapidly growing interest in wetting agents and reviews the theory of surface active compounds from which it shows that wetting agents of various characteristics can be synthesized. Charts are shown to compare the effect of acid and alkali on more important members of several groups of wetting agents.

Photographs accompanying this article illustrate a experiment with a duck showing its inability to float after an Aerosol wetting agent is added to the water.

Lead:

Will exhibit this photostat to BLACK for his explanation of the reasons for having the article photostated and to determine if he planned to furnish this photostat to his superiors in espionage.

ALP:as
65-4332



65-4332-551

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

This article on Deceresol was clipped by BLACK in connection with his work for Berg. The patent on this process is about to expire in the near future and, according to BLACK, Berg is considering infringing on the patent to the extent of manufacturing this product and having it ready to market by the time the patent has expired. This material has no connection with the report on Deceresol which BLACK once submitted to his Soviet superior.

RWH/jfm

65-4332

SAC

June 19, 1950

SA DAVID W. BREEN

THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY SA JOHN A. GALLIVAN, 6/15/50

Item #82 in BLACK'S search memo by SA GALLIVAN, 6/16/50

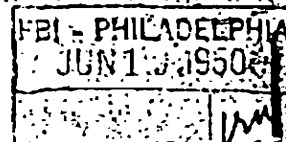
Description of material:

Invoice #A1234 of the Mercury-Stat Company, 223 Lewis Tower, 15th and Locust Streets, Philadelphia, Pa., to THOMAS L. BLACK, 17 Oxford Street, Newark, N.J. for one positive 9 x 14 photostat, amount - \$50.00. *50⁴ is right*

Lead

Ascertain from Mercury-Stat Company type of photostat obtained and if possible secure a copy.

DWB:MPM
65-4332



65-4332-552

June 21, 1950

MERCURY-STAT COMPANY
223 Lewis Tower Building
15th and Locust Streets
Philadelphia

The 1950 Philadelphia telephone directory contains a listing to the Mercury Stat Company Lewis Tower Building, Pe 5-6634.

The files of this office contain no information on this company.

EDP:kms
65-4332

552

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

This is a bill, the correct amount for which is \$.50 rather than \$50.00, for making a positive print of a photocopy BLACK had made at the Franklin Institute. The positive print was to put in a binder for reference in connection with his work.

BLACK found the name of the Mercury-Stat Company in the telephone book and was interested because it is the only company in Philadelphia which he could find that does microcopying. He found out, however, that they send their work to Eastman-Kodak.

RWH/jfm
65-4332

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

FROM : SA DAVID W. BREEN

SUBJECT: THOMAS L. BLACK
ESPIONAGE - R

DATE: June 19, 1950

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY SA JOHN A. GALLIVAN, 6/15/50

Item #82 in BLACK'S search memo by SA GALLIVAN, 6/16/50

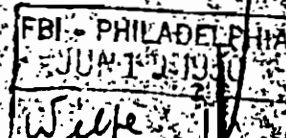
Description of material:

Invoice #A1234 of the Mercury-Stat Company, 223 Lewis Tower, 15th and Locust Streets, Philadelphia, Pa., to THOMAS L. BLACK, 17 Oxford Street, Newark, N.J. for one positive 9 x 14 photostat, amount - \$50.00.

Lead

Ascertain from Mercury-Stat Company type of photostat obtained and if possible secure a copy.

DWB:MFM
65-4332



65-4332-552 yph

June 21, 1950

MERCURY-STAT COMPANY
223 Lewis Tower Building
15th and Locust Streets
Philadelphia

The 1950 Philadelphia telephone directory contains a listing to the Mercury Stat Company Lewis Tower Building, Pe. 5-6634.

The files of this office contain no information on this company.

EDP:kms
65-4332

552

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

This is a bill, the correct amount for which is \$.50 rather than \$50.00, for making a positive print of a photocopy BLACK had made at the Franklin Institute. The positive print was to put in a binder for reference in connection with his work.

BLACK found the name of the Mercury-Stat Company in the telephone book and was interested because it is the only company in Philadelphia which he could find that does microcopying. He found out, however, that they send their work to Eastman-Kodak.

SPM RWH/jfm
65-1332

SAC

June 20, 1950

SA ALBERT L. PIERCE, JR.

THOMAS L. BLACK, was.
ESPIONAGE - R

Initial analysis of material obtained from search of BLACK's residence
by SA JOHN E. GALLIVAN, June 15, 1950.

Item No.

Description

Item 103 Three business cards as follows:

R. L. McCormick of the General Chemical Division, Allied Chemical
and Dye Corporation, 12 South 12th Street, Philadelphia, Pa.,
telephone Walnut 2-1234.

Norman Docktor of the Super Pet Service, Wholesale - Retail, Pet
Supplies and Foods, 1036 Arch Street, Philadelphia 7, Pa.,
telephone Market 7-4762.

Edward Schwartz, Technical Representative, Glyco Products Company,
Inc., 912 Morris Bldg., Philadelphia 2, Pa., telephone Rittenhouse
6-2200.

None of these cards bore any notations.

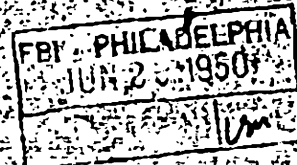
Leads

Will exhibit these cards to THOMAS BLACK for his explanation
regarding his contacts with the individuals who furnished these
cards to him.

Will obtain any information forthcoming regarding any connection
of these individuals with BLACK's espionage activity.

Will interview these individuals for any information they may be
able to furnish regarding BLACK's activity in connection with
this case.

ALP:AEL
65-4332



65-4332-553

MEMO, SAC
June 20, 1950

A. L. McCONNICK
General Chemical Division
Allied Chemical and Dye Corp.
11 S. 12th St.
Philadelphia, Pa.
Mutual 2-1234

The 1950 Philadelphia Telephone Directory and the 1949
Source Philadelphia Telephone Directory contain no listings to persons
of this name.

The 1950 Philadelphia Telephone Directory contains a
listing to ALLIED CHEMICAL AND DYE CORPORATION, General Chemical Division
at this address, with that telephone number.

The files of this office contain no information on this
person.

NORMAN DOCKTOR
Super Pet Service
Wholesale - Retail
Pet Supplies and Foods
1036 Arch Street
Philad 1phia
Telephone Market 7-4762

The 1950 Philadelphia Telephone Directory contains a listing
to NORMAN A. DOCKTOR, 1700 Delancey Place, telephone Kingsley 5-3774 and
indicates if no answer, call Market 7-4762.

The 1950 Philadelphia Telephone Directory contains a list-
ing to a Super Pet Shop, 11th and Arch, Market 7-2762.

The files of this office contain no information on this
person.

EDWARD SCHWARTZ
Technical Representative
Glyco Products Co., Inc.
912 Morris Bldg.
Philadelphia 2, Pa.

MEMO, SAC
JUNE 28, 1950

The 1950 Philadelphia Telephone Directory contains a listing
to this company in the Morris Building, with this telephone number.

This directory also contains a listing to an EDWARD
SCHWARTZ - Chemists, in the Morris Building with this telephone number.

The files of this office contain numerous references to
persons of this name.

If further identifying information is obtained on this person
it is suggested that this name be rechecked through the office index.

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

McCONNELL and SCHWARTZ are salesmen who called on Berg in connection with work there.

The Super Pet Service is a store where BLACK has been in connection with his interest in animal life.

RWII/jfm

65-1532

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

FROM : SA ALBERT L. PIERCE, JR.

SUBJECT: THOMAS L. BLACK, was.
ESPIONAGE - R

DATE: June 20, 1950

Initial analysis of material obtained from search of BLACK's residence by SA JOHN E. GALLIVAN, June 15, 1950.

Item No.Description

Item 103 Three business cards as follows:

R. L. McCormick of the General Chemical Division, Allied Chemical and Dye Corporation, 12 South 12th Street, Philadelphia, Pa., telephone Walnut 2-1234.

Norman Docktor of the Super Pet Service, Wholesale - Retail, Pet Supplies and Foods, 1035 Arch Street, Philadelphia 7, Pa., telephone Market 7-4762.

Edward Schwartz, Technical Representative, Glyco Products Company, Inc., 912 Morris Bldg., Philadelphia 2, Pa., telephone Rittenhouse 6-2200.

None of these cards bore any notations.

Leads

Will exhibit these cards to THOMAS BLACK for his explanation regarding his contacts with the individuals who furnished these cards to him.

Will obtain any information forthcoming regarding any connection of these individuals with BLACK's espionage activity.

Will interview these individuals for any information they may be able to furnish regarding BLACK's activity in connection with this case.

ALP:AEE
65-4332

PHILADELPHIA

Wetke
Pearl

65-4332-553

1950, 1949
June 26, 1955

A. L. McDORMICK
General Chemical Division
Allied Chemical and Dye Corp.
12 S. 12th St.
Philadelphia, Pa.
Walnut 2-1234

The 1950 Philadelphia Telephone Directory and the 1949
Philadelphia Telephone Directory contain no listings to persons
of this name.

The 1950 Philadelphia Telephone Directory contains a
listing to ALLIED CHEMICAL AND DYE CORPORATION, General Chemical Division
at this address, with that telephone number.

The files of this office contain no information on this
person.

NORMAN DOCKTOR
Super Pet Service
Wholesale - Retail
Pet Supplies and Foods
1036 Arch Street
Philadelphia
Telephone Market 7-4762

The 1950 Philadelphia Telephone Directory contains a listing
to NORMAN A. DOCKTOR, 1700 Delancey Place, telephone Kingsley 5-3774 and
indicates if no answer, call Market 7-4762.

The 1950 Philadelphia Telephone Directory contains a list-
ing to a Super Pet Shop, 11th and Arch, Market 7-2762.

The files of this office contain no information on this
person.

EDWARD SCHWARTZ
Technical Representative
Glyco Products Co., Inc.
912 Morris Bldg.
Philadelphia 2, Pa.

MEMO, S-C
June 28, 1950

The 1950 Philadelphia Telephone Directory contains a listing to this company in the Morris Building, with this telephone number.

This directory also contains a listing to an EDWARD SCHWARTZ - Chemists, in the Morris Building with this telephone number.

The files of this office contain numerous references to persons of this name.

If further identifying information is obtained on this person it is suggested that this name be rechecked through the office index.

BLACK'S EXPLANATION TO SA's WHITE AND HOLMES, JULY 7, 1950

BLACK, WHITE and SCHWARTZ are salesmen who called on Berg in connection with work there.

Mr. Berg's Pet Service is a store where BLACK has been in connection with his interest in animal life.

RHH/jfm

65-1332

SAC

6/21/50

SA ALBERT L. PIERCE

THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE
BY SA JOHN E. GALLIVAN, JUNE 15, 1950

The following item numbers refer to BLACK's search memo of SA
GALLIVAN, 6/16/50.

Item No. Description of Material

52 Request for patent #2,311,062 ordered March 10, 1950

18 A notification from the U. S. Patent Office in Washington,
D. C. to BLACK dated April 21, 1950 indicating that
patent numbers 2,130,505 and 2,311,062 were out of stock

1 A sheet of paper with the following notations:

Klumpf, Textile Bull. 46, No. 4, 8 (1934)
Hall, Am Dyestuff Repto. 22, 623 (1933)

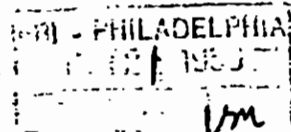
U.S.P. 1,851,393
 1,851,394 (Crisylic Acid)
 1,851,914
 2,138,287 2,116,583
 2,000,559

B.P. 491,048
 463,644
 405,492 (The numbers 1,851,393 through
 405,492, also the words Crisylic
 Acid and the number 2,116,583
 were crossed out)

U.S.P. 2,257,183
 2,157,294
 2,196,562
 2,043,329
 2,031,528
 2,236,617

B.P. 414,485
 431,662
 501,094

alp/rac
65-4332



65-4332-554

MEMORANDUM, SAC

C & C 12 Ethyl hexanol
32 Dichlor ethyl ether
62 Methyl Diethanol Amine
89 WH
92 Tergitol O8
Gulf 2 ethyl hexanol.

Lead

Will question BLACK regarding these patent numbers to determine if they had any bearing on his espionage activities.

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES. JULY 7, 1950

These are notes concerning patents which BLACK ordered,
some of which he was told by the Patent Office were not available.
They were in connection with his regular work and have no significance.

RWH/JFM
65-4332

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: 6/21/50

FROM : SA ALBERT L. PIERCE

SUBJECT: THOMAS L. BLACK
ESPIONAGE - RANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE
BY SA JOHN E. GALLIVAN, JUNE 15, 1950The following item numbers refer to BLACK's search memo of SA
GALLIVAN, 6/16/50.

Item No.	Description of Material
52	Request for patent #2,311,062 ordered March 10, 1950
13	A notification from the U. S. Patent Office in Washington, D. C. to BLACK dated April 21, 1950 indicating that patent numbers 2,130,505 and 2,311,062 were out of stock
1	A sheet of paper with the following notations: <p>Klumpf, Textile Bull. 46, No. 4, 8 (1934) Hall, in Dyestuff Repto. 22, 623 (1933)</p> <p>U.S.P. 1,851,393 1,851,394 (Crisylic Acid) 1,851,914 2,188,287 2,116,583 2,000,559</p> <p>(The numbers 1,351,393 through 405,492, also the words Crisylic Acid and the number 2,116,583 were crossed out)</p> <p>B.P. 491,048 463,644 405,492</p> <p>U.S.P. 2,257,183 2,157,294 2,196,562 2,043,329 2,081,528 2,236,617</p> <p>B.P. 414,485 431,662 501,094</p>

alp/uc
65-4332

Wille
Pearl
554

MEMORANDUM, SAC

C & C 12 Ethyl hexanol
 32 Dichlor ethyl ether
 82 Methyl Diethanol Amine
 89 WH
 92 Tergitol 08
 Gulf 2 ethyl hexanol

Lead

Will question ELACH regarding these patent numbers to determine if they had any bearing on his espionage activities.

BLACK'S EXPLANATION TO SA's MODEL AND NOTES, JULY 7, 1950

These are notes concerning patents which BLACK ordered,
some of which he was told by the Patent Office were not available.
They were in connection with his regular work and have no significance.

RWH/JEM
65-1332

SAC

June 16, 1950

SA ALBERT L. PIERCE

THOMAS L. BLACK
ESPIONAGE - R

INITIAL ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

A white card approximately 3 1/2" x 5 1/2" which was apparently used by the Franklin Institute in Philadelphia for persons to make reservations for a dinner in the honor of Dr. R. B. EVANS, May 3rd at the Franklin Institute. The reverse side of this card bore the notation:-

"Dr. BLACK -----:

Please call

Rt 6-1650"

This number is listed to Newport Industries Inc., Fox Building, 16th and Market Street, Philadelphia, Pa. Additional listings for this phone are FREDERICK L. NOLL, Naval Store and G. L. OLSON, Naval Store.

This card was found in a manila envelope approximately 9" x 12", bearing the return address of the Department of Commerce, Washington, D. C.

LEADS

Will exhibit this card to BLACK for his explanation of the reason for this request to call this number and the name of the person who made this request. Previous information has been received from Miss RUTH APPELGATE, Librarian at the Franklin Institute Library that an unknown young man attempted to contact BLACK on a number of occasions at the library of the Franklin Institute without success. On one of these occasions he left a phone number for BLACK to call. She recalled that he was the only person ever heard referring to BLACK as "Doctor."

If necessary, will exhibit this card to Miss APPELGATE to determine if it was written in her handwriting or that of some other person at the Franklin Institute.

Will question BLACK regarding the nature of his contacts with the Newport Industries Inc. (Other information has been received indicating BLACK contacted the Newport Industries Inc. in New York.)

ALP:ERO

65-4332

65-4332-555

Memo, SAC

June 20, 1950

Newport Industries, Inc., Fox Building,
16th and Market Streets, RI 6-1653

The 1950 Philadelphia telephone directory contains a listing to this corporation at that address with this telephone number.

The files of this office contain no information on this corporation.

FREDERICK L. HOLL

The 1950 Philadelphia telephone directory contains a listing to FREDERICK L. HOLL, Naval Stores, in the Fox Building, telephone number RI 6-1658.

The 1949 Suburban Philadelphia telephone directory contains a listing to FREDERICK L. HOLL, 29 Ardmore Avenue, Lansdowne.

The files of this office contain no information on this person.

G. L. OLSON

The 1950 Philadelphia telephone directory contains a listing to G. L. OLSON, Naval Stores, Fox Building, telephone number RI 6-1658.

The files of this office contain no information on this person.

EDP:cal
65-4332

555

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

This is a note written for BLACK by one of the library attendants at the Franklin Institute Library. It tallies with the information received from Miss NUTH APPELGADE that an unknown person had attempted to locate BLACK at the Library and had left word that BLACK call a number which she could not recall. This is the number. It is listed to the Newport Industries, Incorporated, and BLACK believes that the call was from EUGENE SMALLEY, a salesman connected with that firm.

BLACK attempted to sell, on behalf of Spruce Chemical Company, a process to Newport Industries. The attempt was unsuccessful, but SMALLEY thought that BLACK had gotten a poor deal and maintained contact in an attempt to sell the process somewhere else. BLACK explained the practice of referring to him as "Doctor" was started by CHARLES BERG.

RWH/jlm
65-1332

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: June 16, 1950

FROM : SA ALBERT L. PIERCE

SUBJECT: THOMAS L. BLACK
ESPIONAGE - RINITIAL ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950DESCRIPTION OF MATERIAL

A white card approximately 3 1/4" x 5 1/2" which was apparently used by the Franklin Institute in Philadelphia for persons to make reservations for a dinner in the honor of Dr. A. D. EVANS, May 3rd at the Franklin Institute. The reverse side of this card bore the notation:

"Dr. BLACK -----:

Please call

Ri 6-4658"

This number is listed to Newport Industries Inc., Fox Building, 16th and Market Street, Philadelphia, Pa. Additional listings for this phone are FREDERICK L. NOLL, Naval Store and G. L. OLSON, Naval Store.

This card was found in a manila envelope approximately 9" x 12", bearing the return address of the Department of Commerce, Washington, D. C.

LEADS

Will exhibit this card to BLACK for his explanation of the reason for this request to call this number and the name of the person who made this request. Previous information has been received from Miss RUTH APPELGATE, Librarian at the Franklin Institute Library that an unknown young man attempted to contact BLACK on a number of occasions at the library of the Franklin Institute without success. On one of these occasions he left a phone number for BLACK to call. She recalled that he was the only person ever heard referring to BLACK as "Doctor."

If necessary, will exhibit this card to Miss APPELGATE to determine if it was written in her handwriting or that of some other person at the Franklin Institute.

Will question BLACK regarding the nature of his contacts with the Newport Industries Inc. (Other information has been received indicating BLACK contacted the Newport Industries Inc. in New York.)

ALP:RG

60-1102

555

Wells

Lent

Memo, SAC

June 20, 1950

Newport Industries, Inc., Fox Building,
16th and Market Streets, RI 6-1653

The 1950 Philadelphia telephone directory contains a listing to this corporation at that address with this telephone number.

The files of this office contain no information on this corporation.

FREDERICK L. NOLL

The 1950 Philadelphia telephone directory contains a listing to FREDERICK L. NOLL, Naval Stores, in the Fox Building, telephone number RI 6-1653.

The 1949 Suburban Philadelphia telephone directory contains a listing to FREDERICK L. NOLL, 29 Ardmore Avenue, Lansdowne.

The files of this office contain no information on this person.

G. L. OLSON

The 1950 Philadelphia telephone directory contains a listing to G. L. OLSON, Naval Stores, Fox Building, telephone number RI 6-1653.

The files of this office contain no information on this person.

EDP: cab
65-4332

555

BLACK'S EXPLANATION TO SA's WELCH AND DINES, JULY 7, 1950

This is a note written for BLACK by one of the library attendants at the Franklin Institute Library. It tallies with the information received from Miss RUTH APPENDICE that an unknown person had attempted to locate BLACK at the Library and had left word that BLACK call a number which she could not recall. This is the number. It is listed to the Newport Industries, Incorporated, and BLACK believes that the call was from EUGENE SMALLEY, a salesman connected with that firm.

SMALLEY attempted to sell, on behalf of Spruce Chemical Company, a process to Newport Industries. The attempt was unsuccessful, but SMALLEY thought that BLACK had gotten a poor deal and maintained contact in an attempt to sell the process somewhere else. BLACK explained the practice of referring to him as "Doctor" was started by CHARLES WING.

RWH/jm
65-4332

SAC

June 16, 1950

SA ALBERT L. PIERCE

THOMAS L. BLACK
ESPIONAGE - R

INITIAL ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

A 3" x 5" card bearing a pencilled note as follows:

"Hon.

"Dear Mr. BLACK:

Please call me at SH 7-9041 Wed. or Fri. about 9 P.M.

Regards.

JACOB"

The portion of this card which may have contained the last name of JACOB apparently had been erased unsuccessfully, whereupon the corner which may have contained this name was clipped from the card. This card was found in a manila envelope approximately 9" x 12" bearing the return address of the Department of Commerce, Washington, D. C.

The number SHerwood 7-9041 was found to be listed to
J. LEVIAS, 5803 Spruce Street, Philadelphia.

LEADS

Will exhibit this card to BLACK for his explanation of the reason for writing this note to him and the last name of JACOB, who may be JACOB LEVIAS. Will question BLACK regarding the nature of his association with JACOB and any possible connection with this case.

Will further question him about the attempted erasure and clipping of a portion of this card.

Will interview J. LEVIAS, at 5803 Spruce Street, for any additional information he may be able to furnish regarding BLACK and any possible connection of BLACK or LEVIAS with espionage activity.

ALP:ERG
65-4332

65-4332-556

LEAD, SAC

June 20, 1950

5-283, SH 7-9041 (Listed as J. HEVYAS, 5303 Spruce Street)

The 1950 Philadelphia telephone directory contains a listing
to JACOB HEVYAS, 5303 Spruce Street, telephone number SH 7-9041.

The files of this office contain no information on this
person.

FD-202b
65-4332

556

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

BLACK believes that he received this note in the mail. It is from JACOB (JACK) NEVIAS, an instructor at the Pennsylvania State College of Optometry, Philadelphia, a former consultant of Berg Laboratories. BLACK sold some laboratory apparatus to the College of Optometry through NEVIAS for \$50.00 and the call was made in connection with that sale.

BMH/jfm

65-532

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: June 16, 1950

FROM : SA ALBERT L. FEELE

SUBJECT: THOMAS L. BLACK
ESPIONAGE - RINITIAL ANALYSIS OF EVIDENCE OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950DESCRIPTION OF MATERIAL

A 3" x 5" card bearing a pencilled note as follows:

"Dear Mr. BLACK:

Please call me at BH 7-9041 Wed. or Fri. about 9 P.M.

Regards.

JACOB"

The portion of this card which may have contained the last name of JACOB apparently had been erased unsuccessfully, whereupon the corner which may have contained this name was clipped from the card. This card was found in a manila envelope approximately 9" x 12" bearing the return address of the Department of Commerce, Washington, D. C.

The number SHerwood 7-9041 was found to be listed to J. HEVIAS, 5803 Spruce Street, Philadelphia.

Will exhibit this card to BLACK for his explanation of the reason for writing this note to him and the last name of JACOB, who may be JACOB HEVIAS. Will question BLACK regarding the nature of his association with JACOB and any possible connection with this case.

Will further question him about the attempted erasure and clipping of a portion of this card.

Will interview J. HEVIAS, at 5803 Spruce Street, for any additional information he may be able to furnish regarding BLACK and any possible connection of BLACK or HEVIAS with espionage activity.

ALP:ERG
65-4332

*Prof of Chem. at Penna. State Coll of
optometry, former Berg consultant. Black
sold college some lab equipment
thru him.*

65-4332-556

PHILADELPHIA
JUN 16 1950
Wells

Memo, SAC

June 20, 1950

JACOB, SH-7-9041 (listed to J. NEVIAS, 5803 Spruce Street)

The 1950 Philadelphia telephone directory contains a listing
to JACOB NEVIAS, 5803 Spruce Street, telephone number SH 7-9041.

The files of this office contain no information on this
person.

WDP:eah
65-4332

556

BLACK'S EXPLANATION TO SA's WELTE AND JONES, MAY 7, 1950

BLACK stated that he received this note in the mail. It is from JAMES (L. H.) NEVYAS, an instructor at the Pennsylvania State College of Optometry, Philadelphia, a former consultant of Bell Laboratories. BLACK sold some laboratory apparatus to the College of Optometry through NEVYAS for \$50.00 and the call was made in connection with that sale.

RECORD OF INFORMATION FURNISHED OTHER AGENCIES

ORALLY ☒BY TELEPHONE ☐

Date: 1/13/57

Information Requested Concerning:

Robert Meryoo
4875 Ridge St. Phila D.O.B 10/31/97
7700 1803 Spruce St. Phila Penna

Information Furnished from File, Serial and Page Number:

65-4332-556

Information Furnished to:

S. J. Curtis
SA CIC

Remarks:

Mem by FBI Info from file

Boring
Special Agent

*65-4332-556**556*

SAC

June 16, 1950

SA ALBERT L. PIERCE

THOMAS L. BLACK
ESPIONAGE - R

INITIAL ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

A post card bearing the name EDWARD J. CALLETON, of the Newport Industries Inc., 230 Park Avenue, New York, telephone Murray Hill 6-7305. This card bore the pencil notation 132 High St., Leonia, N. J. as the address for CALLETON. This card was found in an envelope approximately 9" x 12" bearing the return address of the Department of Commerce, Washington, D. C.

LEADS

Will exhibit this card to BLACK for his explanation of his association with CALLETON and the Newport Industries Inc. and any possible connection with this case.

AT NEW YORK CITY

Will contact EDWARD J. CALLETON of the Newport Industries Inc. and question him regarding his association with BLACK and any possible connection with this case. (Other information has been received indicating that BLACK had a contact with the Newport Industries Inc. or some person working for this Company in the Fox Building in Philadelphia.)

ALP:ERG
65-1332

FBI - PHILADELPHIA
JUN 17 1950

65-4332-557

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

EDWARD J. CALLETON is a salesman for the Newport Industries, to which BLACK and FASS tried to sell tall oil esters. This card bears his business and home addresses.

RWH/jfm
65-4332

557

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: June 16, 1950

FROM : SA ALBERT L. PETERSON

SUBJECT: THOMAS L. BLACK
ESPIONAGE - RINITIAL ANALYSIS OF PHOTOGRAPH TAKEN AT BLACK'S RESIDENCE BY
SA WILLIAM J. GALLAGHER ON JUNE 15, 1950DESCRIPTION OF MATERIAL

A post card bearing the name EDWARD J. CALLETON, of the Newport Industries Inc., 250 Park Avenue, New York, telephone Murray Hill 6-3365. This card bore the pencil notation 132 High St., Leonia, N. J. as the address for CALLETON. This card was found in an envelope approximately 9" x 12" bearing the return address of the Department of Commerce, Washington, D. C.

LEADS

Will exhibit this card to BLACK for his explanation of his association with CALLETON and the Newport Industries Inc. and any possible connection with this case.

AT NEW YORK CITY

Will contact EDWARD J. CALLETON of the Newport Industries Inc. and question him regarding his association with BLACK and any possible connection with this case. (Other information has been received indicating that BLACK had a contact with the Newport Industries Inc. or some person working for this Company in the Fox Building in Philadelphia.)

AL: PGP
65-4332

RECEIVED ADELPHI

Walt

65-4332-558

BLANCH'S EXPLANATION TO SA'S WELLES AND REEVES, JULY 7, 1950

EDWARD J. SAULTON is a salesman for the Newport Industries, to which BLANCH and GASS tried to sell ball oil esters. This card bears his business and home addresses.

RMH/jm
65-1352

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: June 16, 1950

FROM : SA ALBERT L. PIERCE

SUBJECT: THOMAS L. BLACK
ESPIONAGE - R

INSPECTION OF TAT. LIND. OETA. TO. FACE SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

A window envelope bearing the return address United States
Testing Company Inc., 1415 Park Avenue, Hoboken, N. J., postmarked Hoboken,
N. J., June 17, 1950. This envelope bore the pencilled notation 126 Marine
Street, St. Augustine and the ink notation "Brownies address." The reverse
side of this envelope bore a blue pencil notation:

This was found in a manila envelope, approximately 9" x 12" bearing the return
address of the Department of Commerce, Washington, D. C.

LEAD

Will exhibit this envelope to BLACK for his explanation
of the meaning of these notations.

Will determine if BROWNIE is a contact of BLACK and if the
address on the envelope is that of BROWNIE or some other contact.

Will question BLACK regarding the nature of these contacts
and their possible connection with this case.

Will further question BLACK regarding the meaning of the
blue pencil notation on the reverse side of this envelope.

ALP:ERG
65-4332

PHILADELPHIA
JUN 17 1950
Vette
Pearl

558

BLACK'S EXPLANATION TO S. J. WHITE AND HOLMES. JULY 7, 1950

The St. Augustine, Fla. address on this envelope is the vacation address of JOSEPH L. LEE, a salesman who is a silent partner with BLACK and FAY in Spruce Chemical Company.

WORMLEY is the man who is in charge of the Yellow Truck Rental Agency from whom the Spruce Chemical Company hired a truck to move its equipment from Philadelphia to Interscon. The notation is a reminder to BLACK to secure his address.

"2318 WZ" (should be 2318 North 2nd) is the Philadelphia address of the Massachusetts Electroplating Company which has made laboratory equipment for BLACK.

RWH/jfm
65-1332

SAC

June 16, 1950

SA ALBERT L. PIERCE

THOMAS L. BLACK
ENCL. 10E - R

INITIAL ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

A window envelope bearing the return address United States
Testing Company Inc., 1115 Park Avenue, Hoboken, N. J., postmarked Hoboken,
N. J., July 7, 1950. This envelope bore the pencilled notation 126 Marine
Street, St. Augustine and the ink notation "Brownies address." The reverse
side of this envelope bore a blue pencil notation:

2348
NZ

This was found in a manila envelope approximately 9" x 12" bearing the return
address of the Department of Commerce, Washington, D. C.

LEAD

Will exhibit this envelope to BLACK for his explanation
of the meaning of these notations.

Will determine if BROWNIE is a contact of BLACK and if the
address on the envelope is that of BROWNIE or some other contact.

Will question BLACK regarding the nature of these contacts
and their possible connection with this case.

Will further question BLACK regarding the meaning of the
blue pencil notation on the reverse side of this envelope.

ALP:ERG
65-4332

558

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES, JULY 7, 1950

The St. Augustine, Fla. address on this envelope is the vacation address of JOSEPH MULLIN, a salesman who is a silent partner with BLACK and PASS in Spruce Chemical Company.

BROWNE is the man who is in charge of the Yellow Truck Rental Agency from whom the Spruce Chemical Company hired a truck to move its equipment from Philadelphia to Paterson. The notation is a reminder to BLACK to secure his address.

"2345 HZ" (should be 2348 North 2nd) is the Philadelphia address of the Massachusetts Electroplating Company which has made laboratory equipment for BLACK.

RWH/jjm
65-4332

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: June 16, 1950

FROM : SA ALBERT L. PARSONS

SUBJECT: THOMAS L. BLACK
ESPIONAGE - R

INITIAL RESULTS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN L. GALLIVAN ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

Original and carbon copy of a bill from Fine Organics Inc.,
Makers of Fine Chemicals, 211 East 19th Street, New York 3, N. Y., dated May
1950, indicating that samples of GERM-I-TOL 50%, lot #1246 and BROMAT,
lot #1300 were shipped to Chas. W. Berg Lab., 1327 N. 5th St., Phila. 22, Pa.
via parcel post, to the attention of MORTON BLACK on invoice #9444. There
was no charge for these samples.

A carbon copy of invoice #9444 was attached to these bills.
These bills and invoice were found in a manila envelope approximately 9" x
12" bearing the return address of the Department of Commerce, Washington, D.C.

LEADS

Will exhibit these bills and invoice to BLACK for his
explanation as to his reason for having in his possession both copies of the
bill and the invoice, although these samples were apparently sent to the
Chas. W. Berg Lab. Will question him regarding his disposition of these
samples and his reason for ordering them.

Will question BLACK regarding his use of the alias MORTON
BLACK in this connection.

ALP:NRG
65-4332

65-4332-659

JUN 16 1950
FBI - PHILA

BLACK'S EXPLANATION TO SALES WELTE AND HARMES, JULY 7, 1950

This is a bill from Fine Organics, Incorporated, for material which ~~was~~ ordered from them for the Berg Laboratories by telephone. The appearance of his name as MONTON BLACK has no significance. It is the result of a mistake on the part of the girl who took the telephone order and made out the invoice.

Ref/ Jim
65-1332

SAC

June 16, 1950

SA ALBERT L. PIERCE

THOMAS L. BLACK
ESPIONAGE - R

INITIAL ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE BY
SPECIAL AGENT JOHN E. GALLIVAN ON JUNE 15, 1950

DESCRIPTION OF MATERIAL

Original and carbon copy of a bill from Fine Organics Inc.,
Makers of Fine Chemicals, 211 East 19th Street, New York-3, N. Y., dated May
15, 1950, indicating that samples of GENE-I-TOL 50%, lot #1246 and BROMAT,
lot #1300 were shipped to Chas. W. Berg Lab., 1827 N. 5th St., Phila. 22, Pa.
via parcel post, to the attention of MORTON BLACK on invoice #9444. There
was no charge for these samples.

A carbon copy of invoice #9444 was attached to these bills.
These bills and invoice were found in a manila envelope approximately 9" x
12" bearing the return address of the Department of Commerce, Washington, D.C.

LEADS

Will exhibit these bills and invoice to BLACK for his
explanation as to his reason for having in his possession both copies of the
bill and the invoice, although these samples were apparently sent to the
Chas. W. Berg Lab. Will question him regarding his disposition of these
samples and his reason for ordering them.

Will question BLACK regarding his use of the alias MORTON
BLACK in this connection.

ALP:ERG
65-4332

BLACK'S EXPLANATION TO SA's WELTE AND HOLMES. JULY 7, 1950

This is a bill from Fine Organics, Incorporated, for material which BLACK ordered from them for the Berg Laboratories by telephone. The appearance of his name as BOSTON BLACK has no significance. It is the result of a mistake on the part of the girl who took the telephone order and made out the invoice.

RWH/jfm
65-1332

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC

DATE: 6/21/50

FROM : SA ALBERT L. PIERCE

SUBJECT: THOMAS L. BLACK
ESPIONAGE - RANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE
BY SA JOHN E. GALLIVAN, JUNE 15, 1950

Item #103 in BLACK's search memo of SA GALLIVAN dated 6/16/50

Description of Material

A sheet of paper bearing the following notations:

Coffee extract:

Rudd-Melikien, Inc.
1949 E Howard
GA 3-3100Book: "Warcoring" J.T. Marsh
(677 E 345)E. J. Calleton
R. P. 623,063
Acetone RefiningLeads

Will exhibit this sheet to BLACK for his explanation regarding its significance and possible connection with his espionage activities.

Will determine the identity of E. J. Calleton and any possible connection of Calleton with BLACK's espionage activities. Will determine BLACK's reason for contacting Calleton and Rudd-Melikien, Inc.

Will consider the advisability of contacting these people for additional information regarding BLACK's activities.

alp/rac
65-4332

65-9332-560

Wick
Reul

BLACK'S INTERVIEW WITH SA'S MOORE AND POLZES, JULY 7, 1950

The name of the Radio-Gillich, Incorporated, was listed by BLACK because he saw them advertised as makers of a coffee extract which he was interested in obtaining.

"Microbiology" by A. B. HERSH, is the name of a book on that subject in which BLACK was interested.

E. J. GILGON is a salesman for Newport Industries who was noted in connection with a British patent on acetone refining on which BLACK intended to inquire.

RMH/jfm
65-4332

560

SAC

6/21/50

SA ALBERT L. PIERCE

THOMAS L. BLACK
ESPIONAGE - R

ANALYSIS OF MATERIAL OBTAINED FROM SEARCH OF BLACK'S RESIDENCE
BY SA JOHN E. GALLIVAN, JUNE 15, 1950

Item #103 in BLACK's search memo of SA GALLIVAN dated 6/16/50

Description of Material

A sheet of paper bearing the following notations:

Coffee extract:

Rudd-Melikien, Inc.
1949 N Howard
GA 3-3100

Book: "Mercerizing" J.P. Marsh
(677 M 345)

E. J. Calleton
B. P. 623,063
Acetone Refining

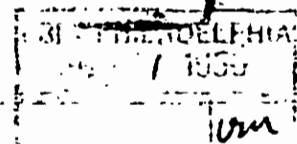
Leads

Will exhibit this sheet to BLACK for his explanation regarding its significance and possible connection with his espionage activities.

Will determine the identity of E. J. Calleton and any possible connection of Calleton with BLACK's espionage activities. Will determine BLACK's reason for contacting Calleton and Rudd-Melikien, Inc.

Will consider the advisability of contacting these people for additional information regarding BLACK's activities.

alp/rac
65-4332



560

BLACK'S EXPLANATION TO SA's WELLS AND HOLMES, JULY 7, 1950

The name of the Rudd-Melikian, Incorporated, was listed by BLACK because he saw their advertisement as makers of a coffee extract which he was interested in obtaining.

"Mercurizing" by J. T. MARSH, is the name of a book on that subject in which BLACK was interested.

R. J. GARNETT is a salesman for Newport Industries who was noted in connection with a British patent on acetone refining on which BLACK intended to inquire.

-- RWV/jfm
65-1332